## Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

In the Matter of	)
Petition of SunCom Wireless, Inc. For Designation as an Eligible Telecommunications Carrier in Georgia, North Carolina, Tennessee, and Virginia	) ) )
Federal-State Joint Board on Universal Service	) CC Docket No. 96-45

# PETITION OF SUNCOM WIRELESS, INC. FOR DESIGNATION AS AN ELIGIBLE TELECOMMUNICATIONS CARRIER IN GEORGIA, NORTH CAROLINA, TENNESSEE, AND VIRGINIA

Charles Kallenbach Senior Vice President for Legal Affairs SUNCOM WIRELESS, INC. 1100 Cassatt Rd. Berwyn, PA 19312 (610) 722-4280 Michele C. Farquhar David L. Sieradzki Tarah S. Grant HOGAN & HARTSON, L.L.P. 555 – 13th St., NW Washington, DC 20004 (202) 637-6462

Counsel for SunCom Wireless, Inc.

June 23, 2005

#### TABLE OF CONTENTS

<u>Page</u>

I.	INTF	RODUCTION AND SUMMARY	1			
II.		SUNCOM SATISFIES THE REQUIREMENTS FOR DESIGNATION AS AN ELIGIBLE TELECOMMUNICATIONS CARRIER				
	A.	A. The State Commissions Have Determined That They Lack Authority to Designate CMRS Carriers As ETCs.				
	B.	B. SunCom Offers Each of the Services Supported by the Federal High-Cost Universal Service Program.				
		<ol> <li>Voice-Grade Access to the Public Switched Network.</li> <li>Local Usage.</li> <li>Dual-Tone Multi-Frequency ("DTMF") Signaling, or Its Functional</li> </ol>	6			
		Equivalent.  4. Single-Party Service or Its Functional Equivalent.  5. Access to Emergency Services.  6. Access to Operator Services.  7. Access to Interexchange Service.	7 8 8			
	C.	<ol> <li>Access to Directory Assistance</li> <li>Toll Limitation for Qualifying Low-Income Consumers</li> <li>SunCom Will Offer Supported Services Over a Combination of Its Own Facilities</li> </ol>				
	D.	and Resale of Other Carrier's Services.  SunCom Will Advertise Its Universal Service Offering.				
III.	SUNCOM REQUESTS DESIGNATION THROUGHOUT ITS PROPOSED "DESIGNATED ETC SERVICE AREA" IN GEORGIA, NORTH CAROLINA, TENNESSEE, AND VIRGINIA					
IV.		NTING THIS PETITION WILL SERVE THE PUBLIC INTEREST				
	A.	SunCom Satisfies the Commission's Public Interest Standard	11			
		<ol> <li>Benefits of Increased Competitive Choice.</li> <li>Impact of the Designation on the Fund.</li> <li>Unique Advantages of SunCom's Service Offering.</li> <li>Commitments on Quality of Telecommunications Service.</li> <li>Ability to Serve Customers Within a Reasonable Time Frame.</li> <li>Creamskimming.</li> </ol>	14 14 15 16			
	B.	SunCom Is Prepared to Demonstrate That It Satisfies the Recently-Adopted Additional Requirements for Commission Designation of ETCs Pursuant to Section 214(e)(6).	17			
		SunCom Commits to Provide Service Throughout Its Designated Area to All Customers Making a Reasonable Request	18			

		2.	SunCom Plans to Use High-Cost Support to Improve Signal Quality,	
			Coverage, and Capacity Over the Next Five Years.	18
		3.	SunCom Can Remain Functional In Emergency Situations	19
		4.	SunCom Satisfies Applicable Consumer Protection and Service Quality	
			Standards	20
		5.	SunCom Offers a Comparable Local Usage Plan.	20
		6.	SunCom Acknowledges That It May Be Required To Provide Equal	
			Access Under Certain Circumstances.	2
	C.	Exped	itious Grant of This Application is In the Public Interest.	2
V.	HIGH	COST	CERTIFICATION.	22
VI.	ANTI	-DRUG	ABUSE CERTIFICATION.	22
CONO	CLUSIC	N		23

## Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

In the Matter of	)
Petition of SunCom Wireless, Inc. For Designation as an Eligible Telecommunications Carrier in Georgia, North Carolina, Tennessee, and Virginia	) ) ) )
Federal-State Joint Board on Universal Service	) ) CC Docket No. 96-45 )

## PETITION OF SUNCOM WIRELESS, INC. FOR DESIGNATION AS AN ELIGIBLE TELECOMMUNICATIONS CARRIER IN GEORGIA, NORTH CAROLINA, TENNESSEE, AND VIRGINIA

SunCom Wireless, Inc. f/k/a Triton PCS, Inc. ("SunCom"), pursuant to Section 214(e)(6) of the Communications Act of 1934, as amended (the "Act"), hereby submits this Petition for Designation as an Eligible Telecommunications Carrier ("ETC") throughout the proposed Designated ETC Service Area described herein, including areas served by both non-rural and rural incumbent local exchange carriers ("ILECs"), in the states of Georgia, North Carolina, Tennessee, and Virginia. As demonstrated below, SunCom meets all of the requirements for designation as an ETC and SunCom's designation will serve the public interest.

#### I. INTRODUCTION AND SUMMARY

SunCom is authorized to provide commercial mobile radio service ("CMRS") over broadband personal communications service ("PCS") and cellular licenses in Georgia, South Carolina, North Carolina, Tennessee, and Virginia, as well as in Puerto Rico and the U.S.

Virgin Islands. 1/ SunCom intends to obtain high-cost universal service support funding throughout its licensed service area in the continental U.S., including areas served by both rural and non-rural ILECs, to speed the delivery of advanced wireless services to consumers in this area. SunCom is a common carrier, consistent with the definition in 47 U.S.C. §§ 153(10) and 332(c)(1), and the requirements of 47 U.S.C. § 214(e)(1). SunCom already is an ETC in Puerto Rico, pursuant to designation by the Junta Reglamentadora de Telecomunicaciónes de Puerto Rico (Telecommunications Regulatory Board).

SunCom currently provides all the services and functionalities supported by the federal universal service program set forth in Section 54.101(a) of the Commission's Rules throughout the areas for which it seeks ETC designation in Georgia, North Carolina, Tennessee, and Virginia. SunCom provides universal service to its PCS consumers over its existing wireless network infrastructure using existing and soon-to-be-constructed antenna, cell-site, tower, trunking, mobile switching, and interconnection facilities used by SunCom to serve its existing PCS customers. Upon designation as an ETC, SunCom will accelerate its program of network construction and improvement, and will commit to making its universal service available within a reasonable time frame to all requesting customers in the area for which it proposes to be

\_

<sup>1/</sup> A list of SunCom's licensed PCS service areas, by Basic Trading Area ("BTA"), is included in Exhibit A to this application. We note that SunCom has agreed to acquire Urban Comm-North Carolina, Inc., which will result in the assignment to SunCom of several additional BTA licenses in North Carolina and Virginia. See Public Notice, Urban Comm-North Carolina, Inc., SunCom Wireless, Inc., and Cellco Partnership Seek FCC Consent to the Transfer of Control and Assignment of Broadband PCS Licenses, WT Docket No. 05-169, DA 05-1042, 20 FCC Rcd 7652 (Wireless Telecom. Bur., released April 8, 2005). Once that assignment consummates, SunCom may seek to supplement this petition by adding additional geographic areas.

designated. 2/ As discussed below, designating SunCom as an ETC will advance the public interest.

## II. SUNCOM SATISFIES THE REQUIREMENTS FOR DESIGNATION AS AN ELIGIBLE TELECOMMUNICATIONS CARRIER

SunCom satisfies each of the elements required for ETC designation pursuant to Section 214(e)(6) of the Act. 3/

## A. The State Commissions Have Determined That They Lack Authority to Designate CMRS Carriers As ETCs.

In the Section 214(e)(6) Public Notice, the Commission established that a carrier must demonstrate it is "not subject to the jurisdiction of a state commission" in order to petition the Commission for designation as an ETC. In its Twelfth Report and Order, the Commission stated that where a carrier provides the Commission with an "affirmative statement" from the state commission or a court of competent jurisdiction that the state commission lacks jurisdiction to perform the designation, the Commission will consider requests filed pursuant to 214(e)(6)." 4/ In the Highland Cellular Order, the Commission affirmed that, where a state commission was "given the specific opportunity to address and resolve the issue of whether it has authority to regulate CMRS providers as a class of carriers" and determined generically that it has no such jurisdiction, subsequent wireless carriers need not seek individualized rulings from

<sup>2/</sup> See infra Section III. See also Federal-State Joint Board on Universal Service; Western Wireless Corporation Petition for Preemption of an Order of the South Dakota Public Utilities Commission, 15 FCC Rcd 15168 (2000).

Procedures for FCC Designation of Eligible Telecommunications Carriers Pursuant to Section 214(e)(6) of the Commissions Act, Public Notice, 12 FCC Rcd 22947 (1997) ("Section 214(e)(6) Public Notice"), citing 47 U.S.C. § 214(e)(6).

<sup>4/</sup> Federal-State Joint Board on Universal Service; Promoting Deployment and Subscribership in Unserved and Underserved Areas, Including Tribal and Insular Areas, Twelfth Report and Order, 15 FCC Rcd 12208, 12265, ¶ 114 (2000) ("Twelfth Report and Order").

that state commission. 5/ In response to opportunities to address and resolve the question of whether they have jurisdiction over ETC applications by CMRS providers, the state commissions for each of the states subject to this application have issued generic rulings that they do not have jurisdiction to designate this class of carriers:

- <u>Georgia</u>. In a letter issued on July 2, 2003, the Georgia Public Service Commission stated that it "does not exercise jurisdiction over Commercial Mobile Radio Service providers for purposes of making determinations concerning eligibility for Eligible Telecommunications Carrier designation under 47 U.S.C. Section 214(e) and 47 C.F.R. Section 54.201 et seq." 6/
- North Carolina. In two orders, issued respectively on June 24, 2003 and August 28, 2003, the North Carolina Utilities Commission stated that it "lacks jurisdiction over CMRS services and the appropriate venue for the designation of ETC status for such services is with the FCC." 7/
- <u>Tennessee</u>. In an order issued on April 11, 2003, the Tennessee Regulatory Authority dismissed an application for ETC designation on the ground that the agency lacks jurisdiction over CMRS providers. 8/
- <u>Virginia</u>. On April 9, 2002, in the Application of Virginia Cellular, LLC, Case Number PUC010263, the Virginia State Corporation Commission found that "this Commission has not asserted jurisdiction over CMRS carriers and that the Applicant should apply to the FCC for ETC designation."9

<sup>5/</sup> Federal-State Joint Board on Universal Service, Highland Cellular, Inc. Petition for Designation as an Eligible Telecommunications Carrier in the Commonwealth of Virginia, 19 FCC Rcd 6422, ¶¶ 13-14 (2004) ("Highland Cellular Order").

<sup>6/</sup> Letter from Robert B. Baker, Jr., Chairman, Georgia Public Service Commission, in response to letter filed by counsel for NPCR, Inc., d/b/a Nextel Partners (July 2, 2003) (attached hereto as Exhibit B-1). See also Federal-State Joint Board on Universal Service; Sprint Corp. Application for Designation as an Eligible Telecommunications Carrier in the States of Alabama, Florida, Georgia, New York, North Carolina, Tennessee, and Virginia, 19 FCC Rcd 22663, ¶ 9 (Wireless Telecom. Bur. 2004) ("Sprint ETC Order").

Designation of Carriers Eligible for Universal Carrier Support, Docket No. P-100, Sub 133c, Order Granting Petition, at 2 (N.C. Util. Comm'n June 24, 2003); Designation of Carriers Eligible for Universal Carrier Support, Docket No. P-100, Sub 133c, Order Granting Petition, at 2 (N.C. Util. Comm'n Aug. 28, 2003) (attached hereto as Exhibit B-2). See also Sprint ETC Order, ¶ 9.

<sup>8/</sup> Application of Advantage Cellular Systems, Inc. To Be Designated As An Eligible Telecommunications Carrier, Order, Docket No. 02-01245, at 2-3 (Tenn. Regulatory Auth., April 11, 2003) (attached hereto as Exhibit B-3). See also Sprint ETC Order, ¶ 9.

<sup>9/</sup> Application of Virginia Cellular Order, LLC for Designation As An Eligible Telecommunication Provider under 47 U.S.C. § 214(e)(2), Case No. PUC010263 at 4-5 (Virginia State Corporation Commission, April 9, 2002 (attached hereto as Exhibit B-4). See also Federal-State Joint Board on Universal Service; Virginia Cellular, LLC Petition for Designation as an Eligible Telecommunications Carrier in the Commonwealth of Virginia, 19 FCC Rcd 1563, ¶ 13 (2004) ("Virginia Cellular Order"); Highland Cellular Order, ¶¶ 13-14; Sprint ETC Order, ¶9..

The regulatory decisions cited above provide the requisite "affirmative statement" from each of the respective state commissions, as required under Section 214(e)(6), that the FCC is the appropriate regulatory authority to consider SunCom's petition for ETC status in Georgia, North Carolina, Tennessee, and Virginia.

## B. SunCom Offers Each of the Services Supported by the Federal High-Cost Universal Service Program.

SunCom provides all the services and functionalities supported by the federal universal service program, as set forth in Section 241(e) of the Act and Section 54.101(a) of the Commission's Rules, throughout the service area for which it seeks ETC designation in Georgia, North Carolina, Tennessee, and Virginia.

In order to be designated as an ETC, a carrier must be a common carrier and both offer and advertise the supported services throughout the designated service area. 47 U.S.C. § 214(e)(1). The Commission has identified the following services and functionalities as the core services to be offered by an ETC and supported by federal universal service support mechanisms:

- 1. Voice-grade access to the public switched telephone network;
- 2. Local usage;
- 3. Dual-tone, multi-frequency ("DTMF") signaling, or its functional equivalent;
- 4. Single-party service or its functional equivalent;
- 5. Access to emergency services;
- 6. Access to operator services;
- 7. Access to interexchange service;
- 8. Access to directory assistance; and
- 9. Toll limitation for qualifying low-income consumers.

For purposes of ETC applications, carriers must demonstrate that they provide each of the supported services, or where appropriate, its functional equivalent. 10/ As shown below, SunCom currently provides, or will provide upon designation, each of the required services and functionalities throughout the area for which it seeks designation.

#### 1. Voice-Grade Access to the Public Switched Network.

The Commission has concluded that voice-grade access means the ability to make and receive phone calls within a specified bandwidth and frequency range. 11/ SunCom meets this requirement by providing voice-grade access to the public switched telephone network. Through its interconnection arrangements with local exchange carriers, each of SunCom's customers are able to make and receive calls on the public switched telephone network within the specified bandwidth.

#### 2. Local Usage.

ETCs must include local usage beyond providing simple access to the public switched network as part of a universal service offering. In the *First Report and Order*, the Commission deferred a determination on the amount of local usage that a carrier would be required to provide. 12/ The Commission recently declined to adopt a specific local usage threshold. 13/ SunCom includes local and long-distance usage in each of the rate plans that it offers consumers – including SunCom's "Un-Plan<sup>SM</sup>", which includes unlimited local and

<sup>10/</sup> Section 214(e)(6) Public Notice, 12 FCC Rcd at 22948 & n.5.

<sup>11/</sup> Federal-State Joint Board on Universal Service, CC Docket No. 96-45, First Report and Order, 12 FCC Rcd 8776 at 8810-11 (1997) ("First Report and Order").

<sup>12/</sup> *Id.* at 8812-14.

<sup>13/</sup> Federal-State Joint Board on Universal Service, Report and Order, CC Docket No. 96-45, FCC 05-46, ¶ 32 (released Mar. 17, 2005) ("ETC Designation Framework Order"). In Section IV.B(5). below, we address how SunCom intends to comply with the ETC Designation Framework Order's new requirement regarding local usage plans that are "comparable" to those offered by ILECs. *Id.*, ¶¶ 33-34; 47 C.F.R. § 54.202(a)(4).

domestic long-distance calling at a flat rate – and thereby complies with the requirement that all ETCs offer local usage.

## 3. Dual-Tone Multi-Frequency ("DTMF") Signaling, or Its Functional Equivalent.

DTMF is a method of signaling that facilitates the transportation of call-set up and call detail information. Consistent with the principles of competitive and technological neutrality, the Commission permits carriers to provide signaling that is functionally equivalent to DTMF, such as out-of-band digital signaling, in satisfaction of this requirement. 14/ SunCom currently uses out-of-band digital signaling that is functionally equivalent to DTMF and SunCom therefore meets this requirement.

#### 4. Single-Party Service or Its Functional Equivalent.

"Single-party service" means that only one party will be served by a subscriber loop or access line (in contrast to a multi-party line). 15/ The Commission has concluded that a wireless provider offers the equivalent of single-party service when it offers a dedicated message path for the length of a user's particular transmission." 16/ SunCom meets the requirement of single-party service in this manner.

#### 5. Access to Emergency Services.

The ability to reach a public emergency service provider by dialing 911 is required in any universal service offering. SunCom currently provides its subscribers with access to 911 emergency services in accord with this requirement, and consistent with

<sup>14/ 47</sup> C.F.R. § 54.101(a)(3).

<sup>15/</sup> First Report and Order, 12 FCC Rcd at 8810.

<sup>16/</sup> *Id*.

Commission regulations throughout the service area for which designation is sought. SunCom also provides Enhanced 911 Services in compliance with the FCC's applicable rules. 17/

#### 6. Access to Operator Services.

Access to operator services is defined as any automatic or live assistance provided to a consumer to arrange for the billing or completion, or both, of a telephone call. 18/ SunCom meets these requirements by providing all of its customers with access to operator services, including customer service and call completion, provided by either SunCom or other entities.

#### 7. Access to Interexchange Service.

An ETC must offer consumers access to interexchange service to make and receive toll or interexchange calls. SunCom meets this requirement by providing all of its customers with the ability to make and receive interexchange calls. SunCom's rate plans include nationwide interexchange calling at the same rate as local calls.

#### 8. Access to Directory Assistance.

The ability to place a call to directory assistance is a required service offering. 19/ SunCom meets this requirement by providing all of its customers with access to directory assistance by dialing "411" or "555-1212".

#### 9. Toll Limitation for Qualifying Low-Income Consumers.

An ETC must offer either "toll control" or "toll blocking" services to qualifying Lifeline customers at no additional charge. 47 C.F.R. § 54.101(a)(9). SunCom currently has no Lifeline customers in the areas for which it proposes to be designated as an ETC in this application, because only designated ETCs can participate in the provision of Lifeline service.

<sup>17/</sup> Cf. Virginia Cellular Order, ¶ 19.

<sup>18/</sup> First Report and Order, 12 FCC Rcd at 8817-18.

<sup>19/</sup> First Report and Order, 12 FCC Rcd at 8821.

Once designated as an ETC, SunCom will participate in Lifeline as required, and will provide toll control and/or toll blocking capability in satisfaction of the Commission's requirement. SunCom currently has the technology to provide toll limitation and will utilize this technology to provide such functionality at no additional charge to Lifeline customers. 20/

## C. SunCom Will Offer Supported Services Over a Combination of Its Own Facilities and Resale of Other Carrier's Services.

A carrier requesting designation must demonstrate that it offers the supported services "either using its own facilities or a combination of its own facilities and resale of another carrier's services."21/ SunCom will provide the supported services using its existing network infrastructure, which includes the antenna, cell-site, tower, trunking, mobile switching, and interconnection facilities used by SunCom to serve its existing PCS customers. In addition, in certain areas, SunCom will provide the supported services using resale of services offered by other wireless carriers.

#### D. SunCom Will Advertise Its Universal Service Offering.

SunCom will advertise the availability of the supported services and the corresponding charges in a manner that informs the general public within the designated service area of both the services available and the corresponding charges. SunCom advertises its wireless services through several different media of general distribution throughout the service areas for which designation is requested and will use the same media to advertise its universal service offerings throughout the service areas designated by the Commission. In addition, once SunCom receives ETC designation, it will provide notices of its service offerings, including the availability of Lifeline and Link Up discounts, using outreach methods intended to reach

<sup>20/</sup> See Virginia Cellular Order, ¶ 22.

<sup>21/ 47</sup> U.S.C. § 214(e)(1)(A).

households that do not currently have telecommunications service, including any sizeable non-English-speaking populations in the ETC designated areas, and in coordination with government agencies that administer the relevant assistance programs. 22/

## III. SUNCOM REQUESTS DESIGNATION THROUGHOUT ITS PROPOSED "DESIGNATED ETC SERVICE AREA" IN GEORGIA, NORTH CAROLINA, TENNESSEE, AND VIRGINIA

SunCom requests ETC designation for its entire licensed service area in Georgia, North Carolina, Tennessee, and Virginia, as well as certain limited adjacent areas, as depicted on the maps attached hereto in Exhibit C. The area for which SunCom proposes to be designated as an ETC, referred to as the "Designated ETC Service Area," includes each of the non-rural ILEC wire centers listed in Exhibit D-1, and the entirety of each of the rural ILEC study areas listed in Exhibit D-2.

SunCom will provide service to the vast majority of the proposed Designated ETC Service Area using its own wireless network facilities. With respect to the minor portions of the Designated ETC Service Area falling within portions of SunCom's service area where SunCom lacks adequate network coverage, or areas outside SunCom's licensed service area, SunCom will serve customers via the resale of services offered by other wireless carriers. 23/ SunCom already has arrangements in place that enable its customers located outside the area to which it provides facilities-based wireless service, but within its Designated ETC Service Area,

<sup>&</sup>lt;u>22</u>/ *Lifeline and Link-Up*, 19 FCC Rcd 8302, ¶ 45 (2004).

<sup>23/</sup> An ETC may provide the supported services "using either its own facilities or a combination of its own facilities and resale of another carrier's services." 47 U.S.C. § 214(e)(1)(A)(i). See also Virginia Cellular Order, ¶ 37 (specifically noting permissibility of providing service using combination of facilities-based and resale of wireline or wireless services); id., ¶ 24. SunCom will not file line counts including customers whose billing addresses it serves exclusively via resale, and will not claim support with respect to such customers. 47 C.F.R. § 54.307(a)(3).

to receive service via "roaming" over the networks of other wireless carriers – in essence, a form of resale.

#### IV. GRANTING THIS PETITION WILL SERVE THE PUBLIC INTEREST.

#### A. SunCom Satisfies the Commission's Public Interest Standard.

SunCom is seeking ETC designation in areas served by rural LECs. The Commission must therefore determine that SunCom's designation as an ETC in each case is in the public interest. 24/ The Commission has articulated the public interest standard for designating ETCs in rural ILEC areas as follows:

In determining whether designation of a competitive ETC in a rural telephone company's service area is in the public interest, we weigh the benefits of increased competitive choice, the impact of the designation on the universal service fund, the unique advantages and disadvantages of the competitor's service offering, any commitments made regarding quality of telephone service, and the competitive ETC's ability to satisfy its obligation to serve the designated service areas within a reasonable time frame. 25/

As demonstrated below, the Commission should find, pursuant to this standard, that designating SunCom as an ETC would serve the public interest in rural ILEC areas. Moreover, given that SunCom satisfies the more rigorous public interest standard that applies to areas served by rural ILECs, and given that SunCom satisfies the statutory eligibility criteria set forth in Section 214(e)(1) of the Act, it follows that it would be "consistent with the public interest, convenience, and necessity" to designate SunCom in non-rural ILEC areas. 26/

We note that the Commission recently adopted modifications to its public interest standard in the *ETC Designation Framework Order*. SunCom is not required to meet the

25/ Virginia Cellular Order at ¶ 28.

<sup>24/ 47</sup> U.S.C. §214(e)(6).

<sup>26/ 47</sup> U.S.C. §§ 214(e)(1), (6); Virginia Cellular Order, ¶ 27; Cellco Partnership d/b/a Bell Atlantic Mobile Petition for Designation as an Eligible Telecommunications Carrier, 16 FCC Rcd 39, 45, ¶ 14 (Com. Car. Bur. 2000).

requirements for ETC designation specified in the ETC Designation Framework Order because this application was pending before the ETC Designation Framework Order took effect. 27/
Nonetheless, we show in the following section that SunCom will be prepared to demonstrate that it complies with the ETC Designation Framework Order requirements when it submits its annual certification.

#### 1. Benefits of Increased Competitive Choice.

The Commission has recognized that "[d]esignation of competitive ETCs promotes competition and benefits consumers in rural high-cost areas by increasing customer choice, innovative services, and new technologies." 28/ SunCom will implement a variety of service offerings and rate plans that will be both competitive with the incumbent LEC service offerings and affordable to consumers in Georgia, North Carolina, Tennessee, Virginia, and the U.S. Virgin Islands. As discussed above, SunCom's local service area – effectively, the entire country – will be larger than the incumbent LECs' local service areas, affording consumers the opportunity to reduce intra-LATA toll charges. Moreover, SunCom's "Un-Plan" is unusual among wireless carriers and delivers consumers a simple, straightforward, and easily understood package that is lacking in other wireless carriers' overly complicated sets of plans.

Federal-State Joint Board on Universal Service; Virginia PCS Alliance, L.C. and Richmond 20 MHz LLC d/b/a NTELOS, DA 05-1663, ¶ 8 (rel. June 14, 2005). The ETC Designation Framework Order is scheduled to take effect on June 24, 2005 – 30 days after the date it was published in the Federal Register. See 70 Fed. Reg. 29960 (May 25, 2005). However, the information collection requirements in that Order, including the expanded requirements regarding the content of ETC applications in 47 C.F.R. § 54.202, will not take effect until they have been approved by the Office of Management and Budget pursuant to the Paperwork Reduction Act. See ETC Designation Framework Order, ¶ 109; see also Notice of Public Information Collections Being Reviewed by the Federal Communications Commission, 70 Fed. Reg. 24787 (May 11, 2005) (seeking comments on or before July 11, 2005, regarding the ETC Designation Framework Order's collection of information subject to the Paperwork Reduction Act, and reiterating that "An agency may not conduct or sponsor a collection of information unless it displays a currently valid control number. No person shall be subject to any penalty for failing to comply with a collection of information subject to the Paperwork Reduction Act that does not display a valid control number.").

<sup>28/</sup> Federal-State Joint Board on Universal Service; Western Wireless Corp. Petition for Designation as an Eligible Telecommunications Carrier in the State of Wyoming, 16 FCC Rcd 48, 55 (Com. Car. Bur. 2000), aff'd, 16 FCC Rcd 19144, ¶ 17 (2001).

Designating SunCom as an ETC will bring consumers the benefits of competition, including increased choices, higher quality service, and lower rates. In a competitive market, rural consumers will be able to choose the services that best meet their communications needs. With a choice of service providers, the consumer is able to select a provider based on service quality, service availability and rates. Receiving universal service funding will enable SunCom to significantly improve the quality and coverage of its network facilities, to the benefit of wireless consumers throughout the area, and will strengthen both intra-modal wireless competition and inter-modal wireless/wireline competition.

In addition, designating SunCom as an ETC will also provide a heightened incentive to the incumbent LECs to improve their existing networks in order to remain competitive, resulting in improved services to consumers. The Commission has noted that "we believe that competition may provide incentives to the incumbent to implement new operating efficiencies, lower prices, and offer better service to its customers." 29/ For example, ILECs will face incentives to broaden their local calling areas and/or reduce their toll charges, to the benefit of consumers, because SunCom's local calling area is larger than those of the incumbent local exchange carriers it competes against, SunCom's customers will be subject to fewer toll charges. 30/

2

<sup>29/</sup> Federal-State Joint Board on Universal Service; Guam Cellular and Paging, Inc., d/b/a/ GuamCell Communications Petition for Designation as an Eligible Telecommunications Carrier in the Territory of Guam, 17 FCC Rcd 1502, ¶ 22 (Com. Car. Bur. 2002).

<sup>30/</sup> Virginia Cellular Order, ¶ 29.

#### 2. Impact of the Designation on the Fund.

Designating SunCom as an ETC will have only a negligible impact on the overall universal service high-cost fund. As the Commission has recognized, it is most productive to consider issues of fund growth in the broader context of generic rulemaking proceedings.31/

#### 3. Unique Advantages of SunCom's Service Offering.

Importantly, designating SunCom as an ETC will bring consumers in Georgia, North Carolina, Tennessee, and Virginia the unique benefits of mobile telephony. The Commission has recognized the benefits that wireless carriers can bring to the universal service program. For example, the Commission found that the mobility of wireless ETCs' service "assists consumers in rural areas who often must drive significant distances to places of employment, stores, schools, and other critical community locations. In addition, the availability of a wireless universal service offering provides access to emergency services that can mitigate the unique risks of geographic isolation associated with living in rural communities." 32/
Consistently, the Commission has found that "imposing additional burdens on wireless entrants would be particularly harmful to competition in rural areas, where wireless carriers could potentially offer service at much lower costs than traditional wireline service."33/

Thus, designation of SunCom as an ETC will provide consumers with a valuable alternative to the existing telecommunications services offered in these rural areas, including the larger local calling area, the benefits of mobile telephone service and, where requested by the

<sup>31/</sup> Virginia Cellular Order, ¶ 31; Highland Cellular Order, ¶ 25; ETC Designation Framework Order, ¶ 54 ("As the Commission has found in the past, analyzing the impact of one ETC on the overall fund may be inconclusive. Indeed, given the size of the total high-cost fund — approximately \$3.8 billion a year — it is unlikely that any individual ETC designation would have a substantial impact on the overall size of the fund. In addition, the Commission is considering in other proceedings, such as the Rural Referral Proceeding, how support is calculated for both rural incumbent LECs and [competitive] ETCs.") (footnotes omitted).

<sup>32/</sup> *Virginia Cellular Order* at ¶ 29.

<sup>33/</sup> First Report and Order, 12 FCC Rcd 8776, 8882-8883.

PSAP, location assistance for customers calling 911. In addition, as discussed above, SunCom's unique wireless calling plans provide mobile consumers a simple, straightforward, and easily understood package that should be appealing to consumers and strengthen both intra-modal wireless competition and inter-modal wireless/wireline competition.

#### 4. Commitments on Quality of Telecommunications Service.

SunCom is dedicated to building strong customer relationships by providing customers with services that exceed expectations. SunCom offers a superior customer service experience. To further demonstrate the quality of its customer service, SunCom will provide a confidential report to the Commission on the number of consumer complaints per 1,000 handsets each year. 34/ SunCom is a signatory to and already complies with the Cellular Telecommunications & Industry Association ("CTIA") Consumer Code for Wireless Service.

SunCom also plans to maintain and construct additional cell sites in rural areas using the universal service funds it expects to receive if it receives designation as an ETC, which it would not be able to maintain or construct in the absence of universal service funding. These network improvements should improve the coverage, signal strength, and service quality that consumers in rural areas in Georgia, North Carolina, Virginia, and Tennessee will enjoy as a result of SunCom's ETC designation. Attached as Exhibit E is a five-year plan providing a specific demonstration of how high-cost support will be used for service improvements that would not occur absent receipt of such support. The data included in this plan are highly confidential commercial and financial trade secret information concerning competitive wireless services, and public disclosure of these data could cause serious competitive harm to SunCom by giving competitors access to the details of our network deployment and capital expenditure

34/

Id.

plans. Accordingly, pursuant to 5 U.S.C. § 552(b)(4) and Section 0.459 of the Commission's rules, SunCom respectfully requests that the unredacted version of Exhibit E be withheld from public inspection.35/

#### 5. Ability to Serve Customers Within a Reasonable Time Frame.

SunCom will comply with the same customer service deployment commitments as those offered by Virginia Cellular. SunCom will provide service immediately using its standard customer equipment to potential customers requesting service. In instances where a request comes from a potential customer within SunCom's licensed service area but outside its existing network coverage, it will take a number of steps to provide service that include determining whether: (1) the requesting customer's equipment can be modified or replaced to provide service; (2) a roof-mounted antenna or other equipment can be deployed to provide service; (3) adjustments can be made to the nearest cell tower to provide service; (4) there are any other adjustments that can be made to network or customer facilities to provide service; (5) it can offer resold services from another carrier's facilities to provide service; and (6) an additional cell site, cell extender, or repeater can be employed or can be constructed to provide service. In addition, if after following these steps, SunCom still cannot provide service, it will notify the requesting party and report the unfulfilled request to the Commission within 30 days after making such determination.36/ Furthermore, in connection with its annual reporting obligations, SunCom will submit in an annual report filed with the Commission information detailing how

<sup>35/</sup> Once the *ETC Designation Framework Order* takes effect, SunCom will submit the five-year plan and progress reports that the *Order* requires. *ETC Designation Framework Order*,  $\P$  23, 69; 47 C.F.R.  $\S$  54.202(a)(1)(B), 54.209(a)(1).

<sup>36/</sup> *Id*.

many requests for service were unfulfilled for the past year and how SunCom attempted to provide service to those potential customers.37/

#### 6. Creamskimming.

SunCom proposes to operate as an ETC throughout each of the rural telephone company study areas. Therefore, no study area redefinition need be considered, and there is no need to conduct a "creamskimming" analysis. 38/

B. SunCom Is Prepared to Demonstrate That It Satisfies the Recently-Adopted Additional Requirements for Commission Designation of ETCs Pursuant to Section 214(e)(6).

The Commission recently adopted additional eligibility requirements for carriers seeking ETC designation. 39/ An ETC applicant subject to these new requirements must (1) commit to provide service throughout its designated service area to all requesting customers, and to provide a five-year plan demonstrating how high-cost universal service support will be used to improve its coverage, service quality or capacity throughout the service area for which it seeks designation; (2) demonstrate its ability to remain functional in emergency situations; (3) demonstrate that it will satisfy applicable consumer protection and service quality standards; (4) offer local usage plans comparable to those offered by the ILEC in the service area for which it seeks designation; and (5) acknowledge that it may be required to provide equal access if all other ETCs in the designated service area relinquish their designations. 40/ While as noted above, SunCom is not subject to these new requirements because this application was pending

<sup>37/</sup> ETC Designation Framework Order, ¶ 69.

<sup>38/</sup> Cf. Virginia Cellular Order, ¶¶ 32-35. See also ETC Designation Framework Order, ¶¶ 48-53.

<sup>&</sup>lt;u>39</u>/ ETC Designation Framework Order.

<sup>40/ 47</sup> C.F.R. § 54.202(a)(1)-(5).

before the *ETC Designation Framework Order* took effect, <u>41</u>/ SunCom is prepared to make the required showings when it submits its annual certification, as further described below.

1. SunCom Commits to Provide Service Throughout Its Designated Area to All Customers Making a Reasonable Request.

SunCom will comply with the customer service deployment commitments set forth in the ETC Designation Framework Order.42/ If, after following the steps specified therein, SunCom still cannot provide service, it will notify the requesting party and report the unfulfilled request to the Commission within 30 days after making such determination.43/ Furthermore, in connection with its annual reporting obligations, SunCom will submit in an annual report filed with the Commission information detailing how many requests for service were unfulfilled for the past year and how SunCom attempted to provide service to those potential customers.44/

2. SunCom Plans to Use High-Cost Support to Improve Signal Quality, Coverage, and Capacity Over the Next Five Years.

SunCom will use universal service funds to improve service within the

Designated ETC Service Area. SunCom will, as required by Section 214(e) of the Act, use all
federal high cost support that it receives for the construction, maintenance and upgrading of
facilities used to provide supported service in rural and high-cost areas. As a broadband PCS
licensee in the proposed ETC designated service areas, SunCom is in compliance with its
construction obligations under Section 24.203 of the FCC's rules. Receipt of universal service
high-cost funds will enable SunCom to accelerate and complete its deployment of wireless

<sup>&</sup>lt;u>41</u>/ *See supra* note 27.

<sup>42/</sup> ETC Designation Framework Order, ¶ 22.

<sup>43/</sup> *Id*.

<sup>44/</sup> ETC Designation Framework Order, ¶ 69.

network facilities throughout its Designated ETC Service Area, as demonstrated in Exhibit E. Exhibit E is a five-year plan providing a specific demonstration of how high-cost support will be used for service improvements that would not occur absent receipt of such report.

#### 3. SunCom Can Remain Functional In Emergency Situations.

SunCom has the ability to remain functional in emergency situations. SunCom has a reasonable amount of back-up power to ensure functionality without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations. 45/ SunCom has the ability to deploy portable facilities known as "COWs" (Cellular on Wheels) as temporary cell site facilities where permanent facilities are unable to provide service due to an emergency event. 46/ As required by the Commission's rules, SunCom will certify on an annual basis that it is able to function in emergency situations. 47/ Furthermore, in connection with its annual reporting obligations, SunCom will submit data concerning outages in its designated service areas that affect at least ten percent of the end users served in that area or that potentially affect a 911 special facility. Such data shall include (1) the date and time of onset of the outage; (2) a brief description of the outage and its resolution; (3) the particular services affected; (4) the geographic areas affected by

<sup>45/</sup> ETC Designation Framework Order, ¶ 25.

<sup>46/</sup> In particular, SunCom has fixed and portable backup power generators deployed in various locations throughout our network ready to be deployed in the event of an emergency situation. These backup power generators can maintain our cell sites on air for a few days, which in most cases is long enough for us to restore power to our sites or to provide additional fuel for the generators to keep them turned on. SunCom also has the ability to change call routing translations to divert calls from routes that could be damaged or out of service and route the calls through other portions of our network. SunCom is able to manage traffic spikes through call rerouting changes, capacity additions, and deployment of COWs.

<sup>47/</sup> ETC Designation Framework Order,  $\P$  26 and  $\P$  69.

the outage; (5) steps taken to prevent a similar situation in the future; and (6) the number of customers affected.48/

## 4. SunCom Satisfies Applicable Consumer Protection and Service Quality Standards.

As further described above, SunCom is dedicated to building strong customer relationships by providing customers with services that exceed expectations. SunCom will continue to abide by that CTIA Consumer Code and, as required by the *ETC Designation* Framework Order, SunCom will certify to the Commission on an annual basis its compliance with that code.49/

#### 5. SunCom Offers a Comparable Local Usage Plan.

SunCom offers a local usage plan that is comparable or superior to those offered by ILECs in the Designated ETC Service Area. Specifically, SunCom's "Un-Plan<sup>SM</sup>," enables customers to place unlimited local and domestic long-distance calls for a flat rate. The Un-Plan also includes voicemail, 3-way calling, call waiting, Caller ID, call forwarding, and on-line account management for no extra charge. In addition, SunCom offers the "SunCom 1000" plan that includes 1,000 minutes of local and domestic long-distance calling (with per-minute charges for additional minutes), including all the other features listed above.

Both of these plans are "comparable" with, although not identical to, plans generally offered by rural and non-rural ILECs in SunCom's area, within the scope of "comparability" as defined in the *ETC Designation Framework Order*.50/ Both plans give customers access to "a local calling plan that has a different calling area than the local exchange area provided by the LECs in the same region" – *i.e.*, a nationwide calling area, with no

<sup>48/</sup> ETC Designation Framework Order, ¶ 27 and ¶ 69.

<sup>&</sup>lt;u>49</u>/ ETC Designation Framework Order, ¶ 28 and ¶ 69.

<sup>50/</sup> ETC Designation Framework Order, ¶ 33.

distinctions between local and nationwide long-distance minutes. 51/ And the "Un-Plan" gives customers "an unlimited calling plan that bundles local minutes with long distance minutes," while the SunCom 1000 plan "offers a specified number of free minutes of service within the local service area." 52/ As in the *Virginia Cellular* and *Highland Cellular* cases, SunCom's customers are "subjected to fewer toll charges than the customers using the incumbent's plan" and have "a choice of a variety of local usage plans, [both] of which include[] a large volume of minutes." 53/ SunCom will certify that its local usage offering is comparable to those of the ILECs in connection with its annual reporting obligations to the Commission. 54/

## 6. SunCom Acknowledges That It May Be Required To Provide Equal Access Under Certain Circumstances.

SunCom acknowledges that the Commission may require it to provide equal access to long distance carriers in the event that no other ETC is providing equal access within the Designated ETC Area. 55/

#### C. Expeditious Grant of This Application is In the Public Interest.

The public interest is further served by the expeditious grant of this Petition. The Commission has recognized that "excessive delay in the designation of competing providers may hinder the development of competition and the availability of service in may high-cost areas," and therefore the Commission made a public commitment to resolve ETC petitions within six

<u>52</u>/ *Id*.

<sup>&</sup>lt;u>51</u>/ *Id*.

 $<sup>\</sup>underline{53}$  *Id.*, n.86, *citing Virginia Cellular*, 19 FCC Rcd at 1576, ¶ 29; *Highland Cellular*, 19 FCC Rcd at 6433, ¶ 23.

<sup>&</sup>lt;u>54</u>/ *Id.*, ¶ 69.

<sup>&</sup>lt;u>55</u>/ *Id.*, ¶¶ 35, 69.

months or less after they are filed. 56/ The Commission should abide by that commitment, and should expeditiously proceed to grant this petition.

#### V. HIGH COST CERTIFICATION.

Under Sections 54.313, 54.314, 54.809, and 54.904 of the Commission's Rules, carriers seeking high cost support must either be certified by the appropriate state commission or, where the state commission does not exercise jurisdiction, must self-certify with the Commission and the Universal Service Administrative Company ("USAC") as to their compliance with Section 254(e) of the Act. As explained herein, the state commissions for the four states covered by this application do not exercise jurisdiction over CMRS carriers such as SunCom. Therefore, SunCom has submitted its high-cost certification with the Commission and USAC, a copy of which is attached hereto as Exhibit F. SunCom respectfully requests that the Commission issue a finding that SunCom has met the high-cost certification requirement and that SunCom is, therefore, entitled to begin receiving high-cost support as of the date it receives a grant of ETC status in order that funding will not be delayed.

#### VI. ANTI-DRUG ABUSE CERTIFICATION.

SunCom certifies that no party to this petition is subject of a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862. See Exhibit F attached hereto.

56/

#### **CONCLUSION**

For the foregoing reasons, SunCom's applications for designation as an ETC in

Georgia, North Carolina, Tennessee, and Virginia should be granted expeditiously.

Respectfully submitted,

SUNCOM WIRELESS, INC.

By:

Charles Kallenbach Senior Vice President for Legal Affairs SUNCOM WIRELESS, INC. 1100 Cassatt Rd. Berwyn, PA 19312 (610) 722-4280 Michele C. Farquhar
David L. Sieradzki
Tarah S. Grant
HOGAN & HARTSON, L.L.P.
555 – 13th St., NW
Washington, DC 20004
(202) 637-6462

Counsel for SunCom Wireless, Inc.

June 23, 2005

### Exhibit A: BTAs Served by SunCom

ВТА	Market
104	<u>Virginia</u> Danville, VA
20 62 74 141 165 174 176 189 214 316 368 377 382	North Carolina Asheville-Hendersonville, NC Burlington, NC Charlotte, NC Fayetteville/Lumberton, NC Goldsboro-Kinston, NC Greensboro, NC Greenville-Washington, NC Hickory-Lenoir, NC Jacksonville, NC New Bern, NC Raleigh-Durham, NC Roanoke Rapids, NC Rocky Mount-Wilson, NC
478	Wilmington, NC
22 26 410	Georgia Athens, GA Augusta, GA Savannah, GA
229	<u>Tennessee</u> Kingsport, TN

# EXHIBIT B-1 GEORGIA

COMMISSIONERS:

Robert B. Maker, JR., Charman Dayid L. Burgess M. Boug Everett Angela E. Speir Stah Mas EXPORAN K. PLANKAGAN EXECUTIVE DIRECTOR

REFCE MALIFIER PERCUTIVE SECRETARY

## Georgia Public Service Commission

(404) <del>456-420</del>1 (809) 253-5813 244 Washington Street, S.W. Atlanta, Georgia 2020-8781 PAX: (464) 864-2341

July 2, 2003

To Whom It May Concern:

In response to a letter filed on April 30, 2003, by ALLTRL Communications, Inc., Georgia RSA #12 Partnership and Georgia RSA #3 Partnership, the Georgia Public Service Commission hereby affirmatively states that the State of Georgia does not exercise jurisdiction over Commercial Mobile Radio Service providers for purposes of making determinations concerning eligibility for Eligible Telecommunications Carrier designations under 47 U.S.C. Section 214(e) and 47 C.F.R. Section 54,201 et seq.

In particular, the Georgia Public Service Commission affirms that ALLTEL Communications, Inc., Georgia RSA #12 Partnership and Georgia RSA #8 Partnership is not subject to jurisdiction of the State of Georgia for purposes of the foregoing determination.

-Sipcerely,

Robert B. Baker, Jr., Chairman Georgia Public Service Commission

David L. Burgess, Commissioner, GPSC
H. Doug Svejett, Commissioner, GPSC
Angels B. Speir, Commissioner, GPSC
Stan Wise, Commissioner, GPSC
Tom Bond, Director Utilities Division, GPSC
Leon Bowles, Director Telecommunications, GPSC

Kristy Holley, CUC

Richard B. Moreland
Government Affairs
ALLTEL Communications
13560 Morris Road
One ALLTEL Center
Alpharetta, GA 30004

# EXHIBIT B-2 NORTH CAROLINA

#### STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH

DOCKET NO. P-100, SUB 133c

### BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

	In the Matte				
Designation Carrier Sup	of Carriers port	Eligible for	r Universal	)	ORDER GRANTING PETITION

BY THE COMMISSION: On May 1, 2003, ALLTEL Communications, Inc. (ALLTEL), a commercial mobile radio service (CMRS) provider, filed a Petition seeking an affirmative declaratory ruling that the Commission lacks jurisdiction to designate CMRS carrier eligible telecommunications carrier (ETC) status for the purposes of receiving federal universal service support.

In support of its Petition, ALLTEL stated that it was a CMRS provider authorized by the Federal Communications Commission (FCC) to provide cellular mobile radio telephone service in North Carolina, and that the FCC had clearly recognized that CMRS carriers such as ALLTEL may be designated as ETCs. ETC status is necessary for a provider to be eligible to receive universal service support. Section 214(e)(6) of the Telecommunications Act provides that if a state commission determines that it lacks jurisdiction over a class of carriers, the FCC is charged with making the ETC determination. The FCC has stated that, in order for the FCC to consider requests pursuant to this provision, a carrier must provide an "affirmative statement" from the state commission or court of competent jurisdiction that the state lacks jurisdiction to perform the designation. To date, several state commissions have declined to exercise such jurisdiction.

North Carolina has excluded CMRS form the definition of "public utility." <u>See</u>, G.S. 62-3(23)j. Pursuant to this, the Commission issued its Order Concerning Deregulation of Wireless Providers in Docket Nos. P-100, Sub 114 and Sub 124 on August 28, 1995, concluding that the Commission no longer has jurisdiction over cellular services. Accordingly, ALLTEL has now requested the Commission to issue an Order stating that it does not have jurisdiction to designate CMRS carriers ETC status for the purposes of receiving federal universal service support.

The Commission requested comments from interested parties.

The Public Staff filed comments on June 3, 2003, in which it stated that it believes that ETC designation by the Commission of CMRS providers is not necessary and may not be appropriate under G.S. 62-3(23)j. Thus the Public Staff recommended that the Commission grant ALLTEL's Petition and issue an Order stating that it lacks jurisdiction to designate ETC status for CMRS carriers. This is consistent with the Commission's December 15, 1997 Order in this docket regarding ETC designation for telephone membership corporations.

There were no reply comments filed.

WHEREUPON, the Commission reaches the following

#### CONCLUSIONS

After careful consideration, the Commission concludes that it should grant ALLTEL's Petition and issue an Order stating that it lacks jurisdiction to designate ETC status for CMRS carriers. As noted above, in its August 28, 1995, Order in Docket Nos. P-100, Sub 114 and Sub 124, the Commission noted that G.S. 62-3(23)j, enacted on July 29, 1995, has removed cellular services, radio common carriers, personal communications services, and other services then or in the future constituting a mobile radio communications service from the Commission's jurisdiction. 47 USC 3(41) defines a "state commission" as a body which "has regulatory jurisdiction with respect to the intrastate operation of carriers." Pursuant to 47 USC 214(e)(6), if a state commission determines that it lacks jurisdiction over a class of carriers, the FCC must determine which carriers in that class may be designated as ETCs. Given these circumstances, it follows that the Commission lacks jurisdiction over CMRS services and the appropriate venue for the designation of ETC status for such services is with the FCC.

IT IS, THEREFORE, SO ORDERED.

ISSUED BY ORDER OF THE COMMISSION.

This the 24th day of June, 2003.

NORTH CAROLINA UTILITIES COMMISSION

Hail L. Mount

Gail L. Mount, Deputy Clerk

pb062303.02

#### STATE OF NORTH CAROLINA UTILITIES COMMISSION RALEIGH

DOCKET NO. P-100, SUB 133c

### BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

In the Matter of	_	
Designation of Carriers Eligible for Universal Carrier Support	)	ORDER GRANTING PETITION

BY THE COMMISSION: On August 22, 2003, North Carolina RSA3 Cellular Telephone Company, d/b/a Carolina West (Carolina West), a commercial mobile radio service (CMRS) provider, filed a Petition seeking an affirmative declaratory ruling that the Commission lacks jurisdiction to designate CMRS carrier eligible telecommunications carrier (ETC) status for the purposes of receiving federal universal service support.

In support of its Petition, Carolina West stated that it was a CMRS provider authorized by the Federal Communications Commission (FCC) to provide cellular mobile radio telephone service in North Carolina, and that the FCC had clearly recognized that CMRS carriers such as Carolina West may be designated as ETCs. ETC status is necessary for a provider to be eligible to receive universal service support. Section 214(e)(6) of the Telecommunications Act provides that if a state commission determines that it lacks jurisdiction over a class of carriers, the FCC is charged with making the ETC determination. The FCC has stated that, in order for the FCC to consider requests pursuant to this provision, a carrier must provide an "affirmative statement" from the state commission or court of competent jurisdiction that the state lacks jurisdiction to perform the designation. To date, several state commissions have declined to exercise such jurisdiction.

North Carolina has excluded CMRS form the definition of "public utility." <u>See</u>, G.S. 62-3(23)j. Pursuant to this, the Commission issued its Order Concerning Deregulation of Wireless Providers in Docket Nos. P-100, Sub 114 and Sub 124 on August 28, 1995, concluding that the Commission no longer has jurisdiction over cellular services. Accordingly, Carolina West has now requested the Commission to issue an Order-stating that it does not have jurisdiction to designate CMRS carriers ETC status for the purposes of receiving federal universal service support.

WHEREUPON, the Commission reaches the following

#### CONCLUSIONS

After careful consideration, the Commission concludes that it should grant Carolina West's Petition and issue an Order stating that it lacks jurisdiction to designate ETC status

for CMRS carriers. As noted above, in its August 28, 1995, Order in Docket Nos. P-100, Sub 114 and Sub 124, the Commission observed that G.S. 62-3(23)j, enacted on July 29, 1995, has removed cellular services, radio common carriers, personal communications services, and other services then or in the future constituting a mobile radio communications service from the Commission's jurisdiction. 47 USC 3(41) defines a "state commission" as a body which "has regulatory jurisdiction with respect to the intrastate operation of carriers." Pursuant to 47 USC 214(e)(6), if a state commission determines that it lacks jurisdiction over a class of carriers, the FCC must determine which carriers in that class may be designated as ETCs. Given these circumstances, it follows that the Commission lacks jurisdiction over CMRS services and the appropriate venue for the designation of ETC status for such services is with the FCC. Accord., Order Granting Petition, ALLTEL Communications, Inc., June 24, 2003.

IT IS, THEREFORE, SO ORDERED.

ISSUED BY ORDER OF THE COMMISSION.

This the 28th day of August, 2003.

NORTH CAROLINA UTILITIES COMMISSION

Patricia Swenson

Patricia Swenson, Deputy Clerk

pb062503.01

## **EXHIBIT B-3**

### **TENNESSEE**

#### BEFORE THE TENNESSEE REGULATORY AUTHORITY

## NASHVILLE, TENNESSEE April 11, 2003

IN RE:	: .	)	
APPLICATION OF ADVANT SYSTEMS, INC. TO BE DESI ELIGIBLE TELECOMMUNI	) ) )	DOCKET NO. 02-01245	
	ORDER	•	

This matter came before Chairman Sara Kyle, Director Deborah Taylor Tate and Director Pat Miller of the Tennessee Regulatory Authority (the "Authority"), the voting panel assigned in this docket, at the regularly scheduled Authority Conference held on January 27, 2003, for consideration of the Application of Advantage Cellular Systems, Inc. To Be Designated As An Eligible Telecommunications Carrier ("Application") filed on November 21, 2002.

#### Background

Advantage Cellular Systems, Inc. ("Advantage") is a commercial mobile radio service provider ("CMRS") seeking designation as an Eligible Telecommunications Carrier ("ETC") by the Authority pursuant to 47 U.S.C. §§ 214 and 254. In its Application, Advantage asserts that it seeks ETC status for the entire study area of Dekalb Telephone Cooperative, Inc., a rural cooperative telephone company. Advantage maintains that it meets all the necessary requirements for ETC status and therefore is eligible to receive universal service support throughout its service area.

#### The January 27, 2003 Authority Conference

During the regularly scheduled Authority Conference on January 27, 2003, the panel of Directors assigned to this docket deliberated Advantage's Application. Of foremost consideration was the issue of the Authority's jurisdiction. The panel unanimously found that the Authority lacked

jurisdiction over Advantage for ETC designation purposes.1

This conclusion was implicitly premised on Tenn. Code Ann. § 65-4-104, which provides that:

The Authority has general supervisory and regulatory power, jurisdiction and control over all public utilities and also over their property, property rights, facilities, and franchises, so far as may be necessary for the purpose of carrying out the provisions of this chapter.

For purposes of Tenn. Code Ann. § 65-4-104, the definition of public utilities specifically excludes, with certain exceptions not relevant to this case, "[a]ny individual, partnership, copartnership, association, corporation or joint stock company offering domestic public cellular radio telephone service authorized by the federal communications commission."

The Authority's lack of jurisdiction over CMRS providers implicates 47 U.S.C. § 214(e), which addresses the provision of universal service. Where common carriers seeking universal service support are not subject to a state regulatory commission's jurisdiction, 47 U.S.C. § 214(e)(6) authorizes the Federal Communications Commission ("FCC") to perform the ETC designation.<sup>2</sup>

In the case of a common carrier providing telephone exchange service and exchange access that is not subject to the jurisdiction of a State commission, the Commission shall upon request designate such a common carrier that meets the requirements of paragraph (1) as an eligible telecommunications carrier for a service area designated by the Commission consistent with applicable Federal and State law. Upon request and consistent with the public interest, convenience and necessity, the Commission may, with respect to an area served by a rural telephone company, and shall, in the case of all other areas, designate more than one common carrier as an eligible telecommunications carrier for a service area designated under this paragraph, so long as each additional requesting carrier meets the requirements of paragraph (1). Before designating an additional eligible telecommunications carrier for an area served by a rural telephone company, the Commission shall find that the designation is in the public interest.

This finding is not inconsistent with the Authority's decision in In re: Universal Service Generic Contested Case, Docket 97-00888, Interim Order on Phase I of Universal Service, pp. 53-57 (May 20, 1998), in which the Authority required intrastate telecommunications carriers to contribute to the intrastate Universal Service Fund including telecommunications carriers not subject to authority of the TRA. The decision in Docket No. 97-00888 was based primarily on 47 U.S.C. § 254(f) which authorizes states to adopt regulations not inconsistent with the Federal Communications Commission's rules on Universal Service and specifically requires every telecommunications carrier that provides intrastate telecommunications services to contribute to the preservation and advancement of universal service in that state. The Interim Order was issued prior to the effective date of 47 U.S.C. § 214(e)(6).

<sup>(6)</sup> Common carriers not subject to state commission jurisdiction

As a matter of "state-federal comity," the FCC requires that carriers seeking ETC designation "first consult with the state commission to give the state commission an opportunity to interpret state law." Most carriers that are not subject to a state regulatory commission's jurisdiction seeking ETC designation must provide the FCC "with an affirmative statement from a court of competent jurisdiction or the state commission that it lacks jurisdiction to perform the designation."

The panel noted that the FCC is the appropriate forum for Advantage to pursue ETC status pursuant to 47 U.S.C. § 214(e)(6). This Order shall serve as the above mentioned affirmative statement required by the FCC.

### IT IS THEREFORE ORDERED THAT: ·

The Application of Advantage Cellular Systems, Inc. To Be Designated As An Eligible Telecommunications Carrier is dismissed for lack of subject matter jurisdiction.

Sara Kyle Chairman

Deborah Taylor Tate. Director

Pat Miller, Director

<sup>&</sup>lt;sup>3</sup> In the Matter of Federal-State Joint Bd. on Universal Service, CC Docket No. 96-45, Twelfth Report and Order, Memorandum Opinion and Order, and Further Notice of Proposed Rulemaking, 15 F.C.C.R. 12208, 12264, ¶ 113 (June 30, 2000).

<sup>&</sup>lt;sup>4</sup> See id. (The "affirmative statement of the state commission may consist of any duly authorized letter, comment, or state commission order indicating that it lacks jurisdiction to perform designations over a particular carrier.")

## EXHIBIT B-4 VIRGINIA

### COMMONWEALTH OF VIRGINIA

0204 2 0176

### STATE CORPORATION COMMISSION

AT RICHMOND, APRIL 9, 2002

COMMONWEALTH OF VIRGINIA, ex rel,

At the relation of the

STATE CORPORATION COMMISSION

CASE NO. PUC970135

Ex Parte, in re: Implementation of Requirements of \$ 214(e) of the Telecommunications Act of 1996

---------

IN RE:

APPLICATION OF VIRGINIA CELLULAR LLC

CASE NO. PUCO16363

For designation as an eligible telecommunications provider under 47 U.S.C. § 214(e)(2)

### ORDER

On September 15, 1997, the State Corporation Commission ("Commission") established the docket in Case No. PUC970135 to consider the requests of local exchange carriers ("LECs") to be designated as eligible telecommunications carriers ("ETC designation") to receive universal service support pursuant to \$ 214(e) of the Telecommunications Act of 1996, 47 U.S.C. \$ 251 et seq., ("Act") and associated Federal Regulations. The Commission's exercise of its jurisdiction under \$ 214(e)(2) of the Act has been to establish a simple and streamlined process for telecommunications carriers to certify their eligibility with a minimum of regulatory burden placed upon each applicant.

<sup>1 47</sup> C.F.R. \$ 54.201-207.

All Virginia carriers receiving an ETC designation have merely been required to file an affidavit which, among other matters, certifies that all requirements of the Act for designation are met.<sup>2</sup>

Until the above-captioned Application was filed in Case
No. PUC010263 by Virginia Cellular LLC ("Virginia Cellular" or
"Applicant") for ETC designation, these proceedings have been
uncontested. This is the first application by a Commercial
Mobile Radio Service ("CMRS") carrier for ETC designation.

Pursuant to the Order Requesting Comments, Objections, or
Requests for Hearing, issued by the Commission on January 24,
2002, the Virginia Telecommunications Industry Association
("VTIA") and NTELOS Telephone Inc. ("NTELOS") filed their
respective comments and requests for hearing on February 20,
2002. Virginia Cellular filed Reply Comments on March 6, 2002.

The comments of NTELOS and VTIA both contest the sufficiency of the Application and claim Virginia Cellular has

<sup>&</sup>lt;sup>2</sup> See Order issued November 21, 1997, in Case No. PUC970135, pp. 2-4 ("November 21, 1997, Order"). Also, the annual certification procedure to comply with 47 C.F.R. §§ 54.313 and 314 has been reduced to filing a form affidavit approved by the Commission in a Preliminary Order, issued August 29, 2001, in Case No. PUC010172.

<sup>&</sup>lt;sup>3</sup> Virginia Cellular is a CMRS carrier as defined in 47 U.S.C. § 153 (27) and is authorized as the "A-band" cellular carrier for the Virginia 6 Rural Service Area, serving the counties of Rockingham, Augusta, Nelson, and Highland and the cities of Harrisonburg, Staunton, and Waynesboro.

<sup>&</sup>lt;sup>4</sup> On March 4, 2002, Virginia Cellular filed a Consent Motion requesting until March 6, 2002, to file Reply Comments. There being no objection, we now grant the Consent Motion.

failed to demonstrate how the public interest will be served. NTELOS and VTIA each allude in their comments to other expected applications for ETC designation by wireless and CLEC carriers to follow this case of first impression. For that reason, we are asked by VTIA and NTELOS to convene a hearing and establish certain standards for the provisioning of the nine services specified in 47 C.F.R. § 54.101. Each applicant is required to provide these nine services to be eligible for ETC designation.

VTIA further comments that "[i]t is not clear how the designation of Virginia Cellular as an ETC will affect the distribution of Universal Funds to the existing carriers in any given rural exchange area." Virginia Cellular replies that this "macroeconomic concern" need not be addressed with this Application. Rather, the Federal Communications Commission ("FCC") and the Federal State Joint Board on Universal Service

<sup>&</sup>quot;S 214(e)(2) of the Act requires that an ETC designation in areas served by a rural telephone company be based upon a finding that the designation is in the public interest. The Commission did recognize in its November 21, 1997, Order that any carrier seeking ETC designation in a rural area would have the burden of proving that such designation is in the public interest if challenged. Virginia Cellular is seeking ETC designation in the service territories of the following rural telephone companies: Shenandoah Telephone Company ("Shenandoah"), Clifton Forge Waynesboro Telephone Company ("NTELOS"), New Hope Telephone Company, North River Cooperative, Highland Telephone Cooperative, and Mountain Grove-Williamsville Telephone Company ("MGW").

The nine services required to be offered include: voice grade access to the public switched network; local usage; dual tone multi-frequency signaling or its functional equivalent; single-party service or its functional equivalent; access to emergency services; access to operator services; access to interexchange service; access to directory assistance; and toll limitation for qualifying low-income consumers. Also, the services must be advertised in appropriate media sources. See In Re: Federal-State Joint Board of Universal Service, Report and Order, CC Docket No. 96-45, ¶ 145 (May 8, 1997) ("Universal Service Report & Order").

are reported by Virginia Cellular to be conducting ongoing proceedings to ensure the solvency of the high-cost support fund. Presumably, VTIA views any public interest served by Virginia Cellular's ETC designation to depend upon whether there would be a consequent diminution of universal service funds.

Virginia Cellular cites the authority of § 214(e)(6) of the Act for this Commission to send Applicant to the FCC for ETC designation if this Commission declines to act on its Application. In its Reply Comments, Virginia Cellular reports that the "FCC has been actively processing ETC applications on behalf of states which have declined to exercise jurisdiction [over CMRS carriers]. Its internal processing time has been six months, and it has met that timeline in almost all of its proceedings [and] . . . most, if not all of the issues raised by the commenters have been previously addressed by the FCC in its prior orders involving applications for ETC status."

The Commission finds that § 214(e)(6) of the Act is applicable to Virginia Cellular's Application as this Commission has not asserted jurisdiction over CMRS carriers and that the

Reply Comments at p. 5.

Pursuant to § 332(c)(3), 47 U.S.C. § 332(c)(3), state regulation of the entry of or the rates charged by any commercial mobile service or any private mobile service is preempted. The Commission has deregulated all Virginia radio common carriers and cellular mobile radio communications carriers. See Final Order issued October 23, 1995, Case No. PUC950062.

<sup>9</sup> Reply Comments at p. 3.

Applicant should apply to the FCC for ETC designation. The Applicant points out that if Virginia Cellular is designated as an ETC carrier, then the Commission must redefine the service areas of NTELOS and Shenandoah, pursuant to 47 C.F.R.

\$ 54.207(c). The Applicant has indicated a willingness to propose a plan to redefine these companies' service areas and may submit such a plan with its application to the FCC for ETC designation.

If necessary, this Commission will participate with the FCC and Federal-State Joint Board in redefining the service areas of NTELOS and Shenandoah for "the purpose of determining universal service obligations and support mechanisms." (47 C.F.R. \$ 54.207(a))<sup>12</sup> Although the FCC will make the final determination on Virginia Cellular's requests, we need to leave this docket open in case there is additional action we must take with respect to defining the service areas of NTELOS and Shenandoah. 13

<sup>&</sup>lt;sup>10</sup> The action is similar to that taken by the Commission in Case No. PUC010172 in its August 29, 2001, Order that required cooperatives to certify directly with the FCC.

<sup>11</sup> The Commission believes that the service area of MGW does not necessarily need to be redefined if Virginia Cellular is designated as an BTC in that territory. However, if the FCC determines otherwise, the Commission will consider additional action if necessary.

<sup>&</sup>lt;sup>12</sup> Pursuant to 47 C.F.R. § 54.207(c), if the Applicant proposes to redefine these two companies' service areas, the FCC's procedures require the Commission's agreement on the definitions.

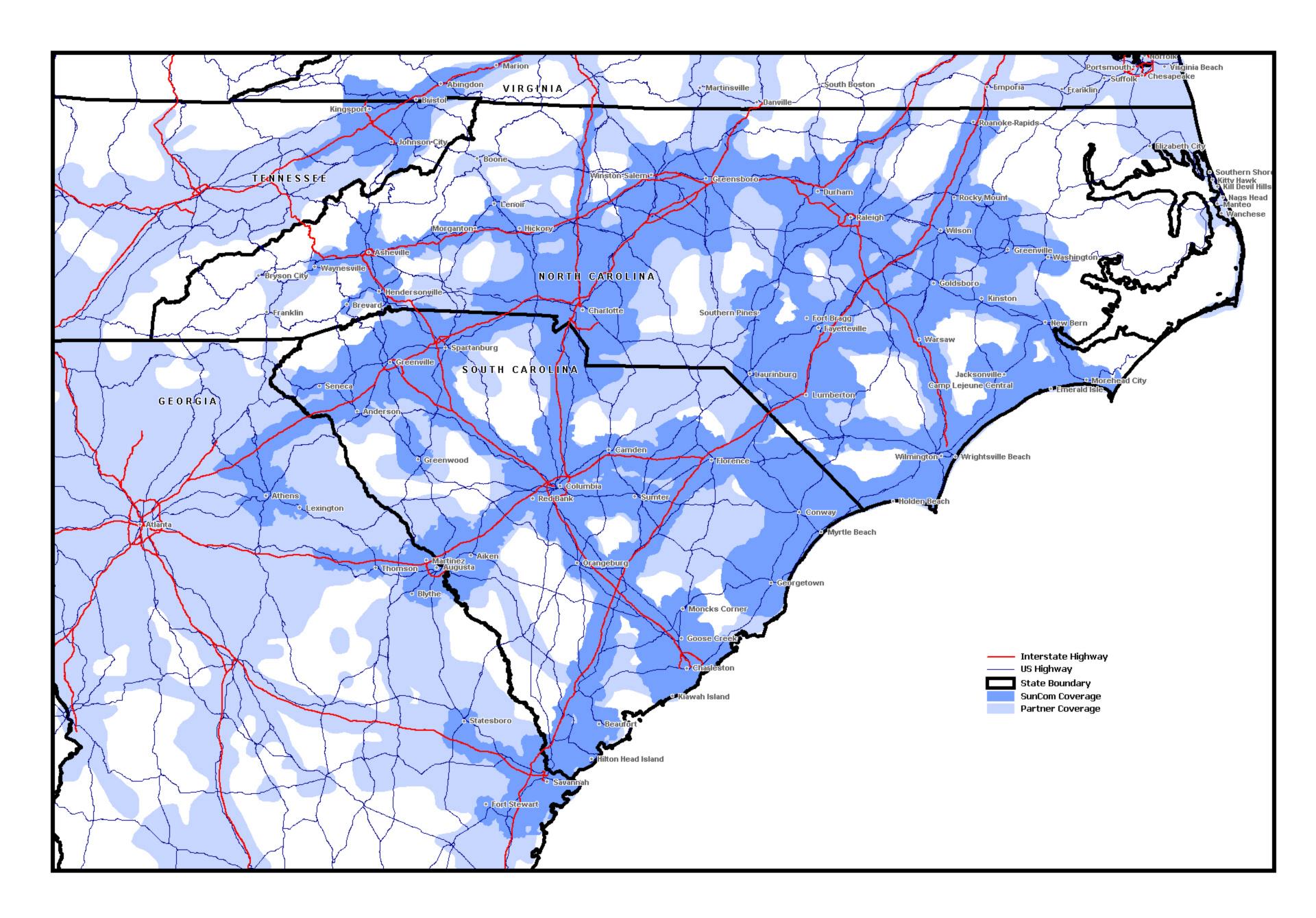
<sup>13</sup> At this juncture, it is unclear whether the Commission will need to address the redefinitions once disaggregation plans are filed at the FCC pursuant to 47 C.F.R. § 54.315(a).

NOW UPON CONSIDERATION of all the pleadings of record and the applicable law, the Commission is of the opinion that Virginia Cellular should request the FCC to grant the requested ETC designation, pursuant to 47 U.S.C. § 214(e)(6).

Accordingly, IT IS ORDERED THAT Case No. PUC010263 will remain open for further order of the Commission.

AN ATTESTED COPY hereof shall be sent by the Clerk of the Commission to: all LECs certified in the Commonwealth of Virginia, as set out in Appendix A of this Order; David A. LaFuria, Esquire, Lukas Nace Gutierrez & Sachs, 1111 Nineteenth Street, N.W., Suite 1200, Washington, D.C. 20036; C. Meade Browder, Jr., Senior Assistant Attorney General, Division of Consumer Counsel, Office of Attorney General, 900 East Main Street, Second Floor, Richmond, Virginia 23219; William F. Caton, Acting Secretary, Federal Communications Commission, Office of the Secretary, 445 12th Street, S.W., Washington, D.C. 20554; and the Commission's Office of General Counsel and Division of Communications.

# EXHBIT C COVERAGE MAP



## EXHIBIT D-1 LIST OF NON-RURAL ILEC WIRE CENTERS

Exhibit D-1 - The non-rural ILEC wire centers for GA, NC, VA and TN

		G/1, 110,	/A and TN	North O			_		Mantata ta			T		
SAC	Georgia Study_Area_Name	Rural	RC ABBRE	SAC Study_Area_Name	Rural	RC ABBRE	SA	c Is	Virginia Study_Area_Name	Rural	RC ABBRE	SAC Study_Area_Name	Rural	RC ABBRE
	BELLSOUTH - GA	N	ADAIRSVL	235193 BELLSOUTH - NC	N	ACME	_		erizon-Virginia, Inc.	N	APPALACHIA	295185 BELLSOUTH - TN	N	ADMSCDARHL
225192		N	ALBANY	235193 BELLSOUTH - NC	N	ANDERSON			erizon-Virginia, Inc.	N	BIGSTONEGP	295185 BELLSOUTH - TN	N	ARLINGTON
225192	BELLSOUTH - GA	N	AMERICUS	235193 BELLSOUTH - NC	N	APEX	1	195040 V	'erizon-Virginia, Inc.	N	CLINCHCO	295185 BELLSOUTH - TN	N	ASHLAND CY
225192	BELLSOUTH - GA	N	APPLING	235193 BELLSOUTH - NC	N	ARDEN	1	195040 V	erizon-Virginia, Inc.	N	CLINTWOOD	295185 BELLSOUTH - TN	N	ATHENS
225192	BELLSOUTH - GA	N	ARLINGTON	235193 BELLSOUTH - NC	N	ASHEVILLE			'erizon-Virginia, Inc.	N	COEBURN	295185 BELLSOUTH - TN	N	BEAN STATN
225192	BELLSOUTH - GA	N	ATHENS	235193 BELLSOUTH - NC	N	ATKINSON			erizon-Virginia, Inc.	N	CUMBERLDGP	295185 BELLSOUTH - TN	N	BELLS
225192		N	ATLANTA	235193 BELLSOUTH - NC	N	BELMONT			erizon-Virginia, Inc.	N	DANTE	295185 BELLSOUTH - TN	N	BENTCREEK
225192	BELLSOUTH - GA	N	ATLANTA NE	235193 BELLSOUTH - NC	N	BESSEMERCY			'erizon-Virginia, Inc.	N	DAVENPORT	295185 BELLSOUTH - TN	N	BENTON
225192	BELLSOUTH - GA	N	ATLANTA NW	235193 BELLSOUTH - NC	N	BLACK MT	1		erizon-Virginia, Inc.	N	HAYSI	295185 BELLSOUTH - TN	N	BETHEL SPG
225192	BELLSOUTH - GA	N	ATLANTA SO	235193 BELLSOUTH - NC	N	BLOWING RK	1	195040 V	erizon-Virginia, Inc.	N	HONAKER	295185 BELLSOUTH - TN	N	BIG SANDY
225192	BELLSOUTH - GA	N	AUGUSTA	235193 BELLSOUTH - NC	N	BOONE	1			N	JONESVILLE	295185 BELLSOUTH - TN	N	BLANCHE
	BELLSOUTH - GA	N	BACONTON	235193 BELLSOUTH - NC	N	BURGAW				N	LEBANON	295185 BELLSOUTH - TN	N	BOLIVAR
225192	BELLSOUTH - GA	N	BAINBRIDGE	235193 BELLSOUTH - NC	N	BURLINGTON				N	NORTON	295185 BELLSOUTH - TN	N	BROWNSVL
225192	BELLSOUTH - GA	N	BARNESVL	235193 BELLSOUTH - NC	N	CANTON	1	195040 V	erizon-Virginia, Inc.	N	PENINGTNGP	295185 BELLSOUTH - TN	N	BULLS GAP
225192	BELLSOUTH - GA	N	BAXLEY	235193 BELLSOUTH - NC	N	CAROLEEN	1	195040 V	erizon-Virginia, Inc.	N	POUND	295185 BELLSOUTH - TN	N	CAMDEN
225192	BELLSOUTH - GA	N	BLACKSHEAR	235193 BELLSOUTH - NC	N	CAROLINBCH	1	195040 V	'erizon-Virginia, Inc.	N	ST CHARLES	295185 BELLSOUTH - TN	N	CARTHAGE
225192	BELLSOUTH - GA	N	BOGARTSTHM	235193 BELLSOUTH - NC	N	CARY	1		erizon-Virginia, Inc.	N	ST PAUL	295185 BELLSOUTH - TN	N	CEDARGROVE
225192	BELLSOUTH - GA	N	BOWDON	235193 BELLSOUTH - NC	N	CASTLEHAYN	1	195040 V	erizon-Virginia, Inc.	N	WISE	295185 BELLSOUTH - TN	N	CENTERVL
225192	BELLSOUTH - GA	N	BREMEN	235193 BELLSOUTH - NC	N	CHAPELHILL			•			295185 BELLSOUTH - TN	N	CHARLESTON
225192	BELLSOUTH - GA	N	BRUNSWICK	235193 BELLSOUTH - NC	N	CHARLOTTE						295185 BELLSOUTH - TN	N	CHARLOTTE
225192	BELLSOUTH - GA	N	BUCHANAN	235193 BELLSOUTH - NC	N	CHERRYVL						295185 BELLSOUTH - TN	N	CHATTNOOGA
225192	BELLSOUTH - GA	N	BUFORD	235193 BELLSOUTH - NC	N	CLAREMONT						295185 BELLSOUTH - TN	N	CHESTNUTHI
225192		N	CALHOUN	235193 BELLSOUTH - NC	N	CLEVELAND						295185 BELLSOUTH - TN	N	CLARKSVL
	BELLSOUTH - GA	N	CAMILLA	235193 BELLSOUTH - NC	N N	CLYDE				1		295185 BELLSOUTH - TN	N	CLEVELAND
	BELLSOUTH - GA	N	CARROLLTON	235193 BELLSOUTH - NC	N N	DAVIDSON		-+		<del>                                     </del>	<b> </b>	295185 BELLSOUTH - TN	N N	CLINTON
225192	BELLSOUTH - GA	N	CARTERSVL	235193 BELLSOUTH - NC	NI NI	DENVER		-+		<del>                                     </del>	<b> </b>	295185 BELLSOUTH - TN	N	COLLIERVL
225192		N	CAVESPRING	235193 BELLSOUTH - NC	N	ELLENBORO					1	295185 BELLSOUTH - TN	N N	COLUMBIA
225192	BELLSOUTH - GA	N	CEDARTOWN	235193 BELLSOUTH - NC	N	ENKACANDLR					1	295185 BELLSOUTH - TN	N	COPPERBSIN
225192	BELLSOUTH - GA	N	CLAXTON	235193 BELLSOUTH - NC 235193 BELLSOUTH - NC	N NI	FAIRMONT		-+		<del>                                     </del>	l -	295185 BELLSOUTH - TN	N.	COVINGTON
		N N			IN NI			<del></del>		<del>                                     </del>	1		N N	
225192	BELLSOUTH - GA		CLERMONT	235193 BELLSOUTH - NC	IN	FAIRVIEW				<b>-</b>	<del>                                     </del>	295185 BELLSOUTH - TN		CRSPLORLND
	BELLSOUTH - GA	N	COCHRAN	235193 BELLSOUTH - NC	N	FORESTCITY				<b>-</b>	<del>                                     </del>	295185 BELLSOUTH - TN	N	CULLEOKA
225192	BELLSOUTH - GA	N	COLUMBUS	235193 BELLSOUTH - NC 235193 BELLSOUTH - NC	N	GASTONIA				<b> </b>	ļ	295185 BELLSOUTH - TN	N	CUMBERLDCY
225192	BELLSOUTH - GA	N	COLUMBUS		N	GIBSON						295185 BELLSOUTH - TN	N	CUMBERLDGP
225192		N	CONCORD	235193 BELLSOUTH - NC	N	GOLDSBORO						295185 BELLSOUTH - TN	N	CUNNINGHAM
225192		N	CONYERS	235193 BELLSOUTH - NC	N	GRANTHAM						295185 BELLSOUTH - TN	N	DANDRIDGE
	BELLSOUTH - GA	N	CORDELE	235193 BELLSOUTH - NC	N	GREENSBORO						295185 BELLSOUTH - TN	N	DAYTON
	BELLSOUTH - GA	N	COVINGTON	235193 BELLSOUTH - NC	N	GROVER						295185 BELLSOUTH - TN	N	DECATUR
225192	BELLSOUTH - GA	N	CUMMING	235193 BELLSOUTH - NC	N	HAMLET						295185 BELLSOUTH - TN	N	DICKSON
225192	BELLSOUTH - GA	N	CUSSETA	235193 BELLSOUTH - NC	N	HENDERSNVL						295185 BELLSOUTH - TN	N	DOVER
225192	BELLSOUTH - GA	N	DUBLIN	235193 BELLSOUTH - NC	N	HUNTERSVL						295185 BELLSOUTH - TN	N	DYER
225192	BELLSOUTH - GA	N	EASTMAN	235193 BELLSOUTH - NC	N	JULIAN						295185 BELLSOUTH - TN	N	DYERSBURG
225192	BELLSOUTH - GA	N	EATONTON	235193 BELLSOUTH - NC	N	KIMESVILLE						295185 BELLSOUTH - TN	N	EAGLEVILLE
225192	BELLSOUTH - GA	N	ELBERTON	235193 BELLSOUTH - NC	N	KINGS MT						295185 BELLSOUTH - TN	N	EASTSANGO
225192	BELLSOUTH - GA	N	FLOWEYBRCH	235193 BELLSOUTH - NC	N	KNIGHTDALE						295185 BELLSOUTH - TN	N	ELKTON
225192	BELLSOUTH - GA	N	FORSYTH	235193 BELLSOUTH - NC	N	LAKETURE						295185 BELL SOUTH - TN	N	FTOWAH
225192	BELLSOUTH - GA	N	FORTVALLEY	235193 BELLSOUTH - NC	N	LATTIMORE						295185 BELLSOUTH - TN	N	FAIRVIEW
225192	BELLSOUTH - GA	N	FRANKLIN	235193 BELLSOUTH - NC	N	LAURINBURG						295185 BELLSOUTH - TN	N	FAYETTEVL
225192		N	GAINESVL	235193 BELLSOUTH - NC	N N	LAWNDALE						295185 BELLSOUTH - TN	N N	FLINTVILLE
	BELLSOUTH - GA	N	GAY	235193 BELLSOUTH - NC	N N	LEICESTER						295185 BELLSOUTH - TN	N	FORK RIDGE
225192		N	GEORGETOWN	235193 BELLSOUTH - NC	N N	LENOIR						295185 BELLSOUTH - TN	N	FRANKLIN
225192	BELLSOUTH - GA	N	GIBSON	235193 BELLSOUTH - NC	NI NI	LIBERTY-CH						295185 BELLSOUTH - TN	N	FREDONIA
225192		- 1	GRANTVILLE	235193 BELLSOUTH - NC 235193 BELLSOUTH - NC	IN N	LINCOLNTON						295185 BELLSOUTH - TN		GALLATIN
225192	BELLSOUTH - GA	N	GREENSBORO	235193 BELLSOUTH - NC	N N	LOCUST	_	-				295185 BELLSOUTH - TN	N N	GATLINBURG
225192	BELLSOUTH - GA	N N			N N		_	-				295185 BELLSOUTH - TN	N N	
		IN N	GREENVILLE		IN N	LONG BEACH							IN N	GEORGETOWN
225192	BELLSOUTH - GA	IN	GRIFFIN	235193 BELLSOUTH - NC	IN	LOWELL	_						IN	GIBSON
225192	BELLSOUTH - GA	N	HAMILTON	235193 BELLSOUTH - NC	N	LUMBERTON						295185 BELLSOUTH - TN	N	GLEASON
	BELLSOUTH - GA	N	HARLEM	235193 BELLSOUTH - NC	N	MAGGIE VLY				<b>—</b>	ļ	295185 BELLSOUTH - TN	N	GOODLETSVL
225192		N	HAZLEHURST	235193 BELLSOUTH - NC	N	MAIDEN				<b>—</b>	ļ	295185 BELLSOUTH - TN	N	GREENBACK
225192		N	HEPHZIBAH	235193 BELLSOUTH - NC	N	MONTICELLO				<b>—</b>	ļ	295185 BELLSOUTH - TN	N	GREENBRIER
	BELLSOUTH - GA	N	HOGANSVL	235193 BELLSOUTH - NC	N	MORGANTON				<u> </u>		295185 BELLSOUTH - TN	N	GREENFIELD
	BELLSOUTH - GA	N	JACKSON	235193 BELLSOUTH - NC	N	MOUNTHOLLY				<u> </u>		295185 BELLSOUTH - TN	N	HALLS
	BELLSOUTH - GA	N	JEKYLL IS	235193 BELLSOUTH - NC	N	MOUNTOLIVE						295185 BELLSOUTH - TN	N	HAMPSHIRE
225192	BELLSOUTH - GA	N	JESUP	235193 BELLSOUTH - NC	N	NEWLAND					ļ	295185 BELLSOUTH - TN	N	HARRIMAN
225192		N	JOHNSONCOR	235193 BELLSOUTH - NC	N	NEWTON						295185 BELLSOUTH - TN	N	HARTSVILLE
225192		N	KINGSTON	235193 BELLSOUTH - NC	N	PEMBROKE			·			295185 BELLSOUTH - TN	N	HENDERSNVL
225192	BELLSOUTH - GA	N	LAGRANGE	235193 BELLSOUTH - NC	N	RALEIGH						295185 BELLSOUTH - TN	N	HENDERSON
225192	BELLSOUTH - GA	N	LAKE PARK	235193 BELLSOUTH - NC	N	REIDSVILLE						295185 BELLSOUTH - TN	N	HENNING
	BELLSOUTH - GA	N	LEARY	235193 BELLSOUTH - NC	N	ROCKINGHAM						295185 BELLSOUTH - TN	N	HOHENWALD
225192	BELLSOUTH - GA	N	LEESBURG	235193 BELLSOUTH - NC	N	ROWLAND			<u> </u>			295185 BELLSOUTH - TN	N	HORNBEAK
225192	BELLSOUTH - GA	N	LOUISVILLE	235193 BELLSOUTH - NC	N	RUFFIN						295185 BELLSOUTH - TN	N	HUMBOLDT
225192	BELLSOUTH - GA	N	LULA	235193 BELLSOUTH - NC	N	RUTHEFRDTN						295185 BELLSOUTH - TN	N	HUNTINGDON
225192	BELLSOUTH - GA	N	LUMBERCITY	235193 BELLSOUTH - NC	N	SALISBURY						295185 BELLSOUTH - TN	N	HUNTLAND
225192	BELLSOUTH - GA	N	LUMPKIN	235193 BELLSOUTH - NC	N	SAXAPAHAW						295185 BELLSOUTH - TN	N	JACKSON
	BELLSOUTH - GA	N	LUTHERSVL	235193 BELLSOUTH - NC	N	SCOTTSHILL						295185 BELLSOUTH - TN	N	JASPER
	BELLSOUTH - GA	N	LYONS	235193 BELLSOUTH - NC	N	SCRWDRSCRK						295185 BELLSOUTH - TN	N	JEFFERSNCY
	BELLSOUTH - GA	N	MACON	235193 BELLSOUTH - NC	N	SELMA						295185 BELLSOUTH - TN	N	JELLICO
	BELLSOUTH - GA	N	MADISON	235193 BELLSOUTH - NC	N	SHELBY						295185 BELLSOUTH - TN	N	KENTON
	BELLSOUTH - GA	N	MCCAYSVL	235193 BELLSOUTH - NC	N	SOUTHPORT						295185 BELLSOUTH - TN	N	KINGSTNSPG
	BELLSOUTH - GA	N	MILLEN	235193 BELLSOUTH - NC	N	SPRUCEPINE				<b>†</b>	1	295185 BELLSOUTH - TN	N	KINGSTON
	BELLSOUTH - GA	N	MONTICELLO	235193 BELLSOUTH - NC	N	STANLEY		-+		<del>                                     </del>	<b> </b>	295185 BELLSOUTH - TN	N	KNOXVILLE
	BELLSOUTH - GA	N	NEWNAN	235193 BELLSOUTH - NC	NI	STATESVL		-+		<b>-</b>	<b>—</b>	295185 BELLSOUTH - TN	N	LAFOLLETTE
	BELLSOUTH - GA	N N	NEWTON	235193 BELLSOUTH - NC 235193 BELLSOUTH - NC	IN NI	STONYPOINT		-+		<del>                                     </del>	l -	295185 BELLSOUTH - TN 295185 BELLSOUTH - TN	N N	LAGRANGE
	BELLSOUTH - GA	N N	PELHAM	235193 BELLSOUTH - NC 235193 BELLSOUTH - NC	IN NI	SUMMERFLD		<del></del>		<del>                                     </del>	1	295185 BELLSOUTH - TN 295185 BELLSOUTH - TN	N N	LAKE CITY
		N N			IN IN					-	1		N N	
	BELLSOUTH - GA		PINE MT	235193 BELLSOUTH - NC	N	SWANNANOA				-		295185 BELLSOUTH - TN		LAWRENCEBG
	BELLSOUTH - GA	N	POOLER	235193 BELLSOUTH - NC	N	TAYLORSVL						295185 BELLSOUTH - TN	N	LEBANON
225192	BELLSOUTH - GA	N	RICHLAND	235193 BELLSOUTH - NC	N	TROUTMAN						295185 BELLSOUTH - TN	N	LENOIRCITY
		N	ROCKMART	235193 BELLSOUTH - NC	N	WATERVILLE					1	295185 BELLSOUTH - TN	N	LEWISBURG
225192	BELLSOUTH - GA													
225192 225192	BELLSOUTH - GA BELLSOUTH - GA BELLSOUTH - GA	N N	ROME ROOPVILLE	235193 BELLSOUTH - NC 235193 BELLSOUTH - NC	N	WAYNESVL WENDELL						295185 BELLSOUTH - TN 295185 BELLSOUTH - TN	N N	LEXINGTON LOUDON

Exhibit D-1 - The non-rural ILEC wire centers for GA, NC, VA and TN

Company   Comp	Exhibit D-1 - The non-rural ILEC wire centers for Georgia	GA, NC, Y	VA aliu IN			North Carolina				Virginia				Tennessee		
STORAGE   Company   Comp		Rural	RC_ABBRE	SA	AC S	Study_Area_Name	Rural	RC_ABBRE	SAC	Study_Area_Name	Rural	RC_ABBRE	s		Rural	RC_ABBRE
Control   Cont	225192 BELLSOUTH - GA	N	ROSSVILLE		235193 I	BELLSOUTH - NC	N	WILMINGTON						295185 BELLSOUTH - TN	N	LYLES
100   100	225192 BELLSOUTH - GA	N	ROYSTON		235193 I	BELLSOUTH - NC	N	WINSTN SAL						295185 BELLSOUTH - TN	N	LYNCHBURG
Company   Comp		N					N									
200   1.00   1	225192 BELLSOUTH - GA	N	SANDERSVL		235193 I	BELLSOUTH - NC	N	ZEBULON						295185 BELLSOUTH - TN	N	MADISONVL
200   100	225192 BELLSOUTH - GA	N			230491 I	North State Telephone Company	N	HIGH POINT						295185 BELLSOUTH - TN	N	MANCHESTER
STATE   STAT	225192 BELLSOUTH - GA	N			230491	North State Telephone Company	N							295185 BELLSOUTH - TN		
STORMAND   CO.		N	SENOIA		230491 I	North State Telephone Company	N	THOMASVL						295185 BELLSOUTH - TN	N	MASCOT
STORNESS   1995   199	225192 BELLSOUTH - GA	N			230509	VERIZON SOUTH INC - NC (CONTEL)	N	ANDREWS						295185 BELLSOUTH - TN		
2015	225192 BELLSOUTH - GA	N	SOCIALCRCL		230509	VERIZON SOUTH INC - NC (CONTEL)	N	BAKERSVL						295185 BELLSOUTH - TN	N	MCEWEN
2000   Proc.   A.	225192 BELLSOUTH - GA	N	SPARKS		230509	VERIZON SOUTH INC - NC (CONTEL)	N	BRYSONCITY						295185 BELLSOUTH - TN	N	MCKENZIE
2015   MALOUTH AL.	225192 BELLSOUTH - GA	N	SPARTA		230509	VERIZON SOUTH INC - NC (CONTEL)	N	BURNSVILLE						295185 BELLSOUTH - TN	N	MEDINA
STORY   Company   Compan	225192 BELLSOUTH - GA	N			230509	VERIZON SOUTH INC - NC (CONTEL)	N							295185 BELLSOUTH - TN	N	MEMPHIS
200 MENDOT 10	225192 BELLSOUTH - GA	N	SWAINSBORO		230509	VERIZON SOUTH INC - NC (CONTEL)	N	CHEROKEE						295185 BELLSOUTH - TN	N	MICHIE
2006	225192 BELLSOUTH - GA	N	SYLVESTER		230509	VERIZON SOUTH INC - NC (CONTEL)	N	CULLOWHEE						295185 BELLSOUTH - TN	N	MIDDLETON
STREET	225192 BELLSOUTH - GA	N	TALLAPOOSA		230509	VERIZON SOUTH INC - NC (CONTEL)	N	FONTANAVLG						295185 BELLSOUTH - TN	N	MILAN
2000	225192 BELLSOUTH - GA	N	TEMPLE			VERIZON SOUTH INC - NC (CONTEL)	N	FRANKLIN						295185 BELLSOUTH - TN	N	MORRISTOWN
Company   Comp	225192 BELLSOUTH - GA	N	TENNGA		230509	VERIZON SOUTH INC - NC (CONTEL)	N	GARDENCITY						295185 BELLSOUTH - TN	N	MOSCOW
2006	225192 BELLSOUTH - GA	N	THOMASVL					GLENWDPDNC						295185 BELLSOUTH - TN	N	MTPLEASANT
2875 ELECTION 0. 10 19701 2000 VERY BOUND IN 10 10 10 10 10 10 10 10 10 10 10 10 10	225192 BELLSOUTH - GA	N	THOMSON		230509	VERIZON SOUTH INC - NC (CONTEL)	N	GUNTERTOWN						295185 BELLSOUTH - TN	N	MURFREESBO
2000   1970   1970   2000   2000	225192 BELLSOUTH - GA	N	TIFTON		230509	VERIZON SOUTH INC - NC (CONTEL)	N	HAYESVILLE							N	NASHVILLE
2006   Bill ADDITY - O.	225192 BELLSOUTH - GA	N														
2006   Bill ADDITY - O.		N	VALDOSTA					HOTSPRINGS								NEWPORT
2006   BLILLOTH - CA		N		_												
2800   RELEADUTH - CA   R		N					N									
2015   ELLECYTH: CA		N					N									
2010 BILLSOTH: CA N OWNERS AND STATE OF THE PARTY OF THE		N									<b>—</b>	1				
2015   PRILIFICATION   CANADA   CANAD		N									<b>—</b>	1				
2015   BLILLOUTH - GA		N									<b>—</b>	1				
22979   ELLESOTH - OA   N. MONTESONO   22999   VERDOS SOUTH NE - NE CONTRUE. N. DOVER   1   22991   VERDOS SOUTH NE - NE CONTRUE. N. DOV		N		_												
2000		N N														
2015     2		N N														
2019   BLISOUTH - GA		N N														
March   Marc		IN					IN						-			
2007PyPERCON SOUTHINEIN. N   N   ROCKEY		N					N						-			
20479 (RECONS SOUTH INC NC N DURAWA   20410 (RELEASOUTH - TN N RECONCOOR	225192 BELLSOUTH - GA	N	ZEBULON				N									
20479 FREZON SOUTH NCNC N   DUPPMM   20418 SELESOTH - TN N N ROCKINGO   20479 FREZON SOUTH NCNC N   COORDER N   20479 FREZON SOUTH NCNC N   COORDER N   20479 FREZON SOUTH NCNC N   N ROCKINGO   20479 FREZON SOUTH NCNC N   N RO							N									
20479 VERZON SOUTH NC. NC   N   DORMAN     20458 RELEGOUTH TO N   N   SAMOO																
2004PN VERICON SOUTH INC NC							N									
239479 (FEEZON SOUTH INC. NC N MONROCE   239165 BELLSOUTH- IN N SAVANANH   239479 (FEEZON SOUTH INC. NC N MONROCE   239165 BELLSOUTH- IN N N SAVANANH   239165 BELLSOUTH- IN N N SAVERDY   239165 BELLSOUTH- IN N N SA				_			N									
250159   ELLS, DOTH-TIN   N   SAVANNAM																
25518 BELSOUTH - TN N SCANNIGH   25518 BELSOUTH - TN N SEWER   25518 BELSOUTH - TN N SOFTATON SEWER   25518 BELSOUTH - TN N SOWER   25518 BELSOUTH -																
2015   BELLSOTH-IN N SELECT   2015   BELLSOTH-IN N SEVENT   2015   BELLSOTH-IN N N SEVENT   2015   BELLSOTH-IN N N SEVENT   2015   BELLSOTH-IN N N SEVENT   2015   BELLS					230479	VERIZON SOUTH INC NC	N	MONROE								
299166 BELLSOUTH: TN N S. SEVENAL   299156 BELLSOUTH: TN N N SEVENAL   299156 BELLSOUTH																
29168   BELLSOUTH - TN N SHAPE																
29518 BELLSQUTH - TN N SHEEDYL   29518 BELLSQUTH - TN N N TRENTO   29518 BELLSQUTH - TN N N WATERTON																
291618 BELLSOUTH - TN N N SNEPPULE   191618 BELLSOUTH - TN N N SCPUTEN   191618 BELLSOUTH - TN N N SOPTISES   191618 BELLSOUTH - TN N N SPREWLET   191618 BEL															N	
26155 BELLS OUTH- TN N SPENCE NO.   26155 BELLS OUTH- TN N SO GUT HOME   26155 BELLS OUTH- TN N SU GUT HOME   26155 BELLS OUTH- TN N N GUT HOME															N	
261458BELLS.DUTH-TN N SOPUTION   26145BELLS.DUTH-TN N SPRINGERUL   26145BELLS.DUTH-TN N TROTO   26145BELLS.DUTH-TN N N TROTO   26145BELLS.DUTH-TN N N TROTO   26145BELLS.DUTH-TN N N WARRERUL   26145BELLS.DUTH-TN																
295188 BELSOUTH - TN N SO DUTHREE																
28188   BELLSOUTH - TN N SOPPTS																
289186 BELLSOUTH - TN N SOCOYOASY																
25158 BELSOUTH-TN N SOFREDONA																
25168   BELLSOUTH - TN N SORWAY																
		<u> </u>														
269168 BELLSOUTH- TN N SOAKROVE																
259185 BELLSOUTH - TN N SPENCERMIL   259185 BELLSOUTH - TN N SPENCHIL   259185 BELLSOUTH - TN N SWECTMATER   259185 BELLSOUTH - TN N SWECTMATER   259185 BELLSOUTH - TN N SWECTMATER   259185 BELLSOUTH - TN N TRENTON   259185 BELLSOUTH - TN N N TRENTON   259185 BELLSOUTH - TN N N TRENTON   259185 BELLSOUTH - TN N N UNION CITY   259185 BELLSOUTH - TN N N WARTRACE   259185		<u> </u>														
295185 BELSOUTH - TN N SPRINGCITY   N SPRINGCITY   SPRINGCITY   N SPRINGCITY   N SPRINGCITY   N SPRINGCITY   N SPRINGCITY   N SPRINGHILL   SPRINGH		<u> </u>														
295185 BELLSOUTH - TN N SPRINGFILL   295185 BELLSOUTH - TN N SPRINGFILL   295185 BELLSOUTH - TN N SUMMERTOWN   295185 BELLSOUTH - TN N SWEETWATER   295185 BELLSOUTH - TN N TRENTON   295185 BELLSOUTH - TN N N TRUNK   295185 BELLSOUTH - TN N N VANLEER   295185 BELLSOUTH - TN N N VANLEER   295185 BELLSOUTH - TN N N VANLEER   295185 BELLSOUTH - TN N N WATERACE   295185 BELLSOUTH - TN N N WHITEBLUFF   295185		<u> </u>														
295185 BELLSOUTH- TN N SPRINGHILL															N	
295185 BELLSOUTH - TN N SUMMERTOWN   295185 BELLSOUTH - TN N SUGONSYL   295185 BELLSOUTH - TN N SUECHWATER   295185 BELLSOUTH - TN N SUECHWATER   295185 BELLSOUTH - TN N TRENTON   295185 BELLSOUTH - TN N TRUNE   295185 BELLSOUTH - TN N TRUNC   295185 BELLSOUTH - TN N TRUNC   295185 BELLSOUTH - TN N N TRUNC															N	
295185 BELLSOUTH - TN N SURGOINSVI.						·				·						
295185 BELLSOUTH-TN N N SWETWATER   295185 BELLSOUTH-TN N TPTOWNER   295185 BELLSOUTH-TN N TRENTON     295185 BELLSOUTH-TN N TRENTON     295185 BELLSOUTH-TN N N TRENTON     295185 BELLSOUTH-TN N N TROY     295185 BELLSOUTH-TN N N TROY     295185 BELLSOUTH-TN N N TOLLAHOMA     295185 BELLSOUTH-TN N N UNION CITY     295185 BELLSOUTH-TN N N WANTERC     295185 BELLSOUTH-TN N N WATERTOWN     295185 BELLSOUTH-TN N N WHITE PINE     295185 BELLSOUTH-TN N N WHITE PI																
25185 BELLSOUTH - TN N TRIONIC																
295185 BELLSOUTH - TN N TRENTON N TRENTON														295185 BELLSOUTH - TN		
295185 BELLSOUTH-TN N TRIUNE																
295185 BELLSOUTH - TN N TOLLAHOMA   295185 BELLSOUTH - TN N TOLLAHOMA   295185 BELLSOUTH - TN N N UNION CITY   295185 BELLSOUTH - TN N N UNION CITY   295185 BELLSOUTH - TN N N WARTERCE   295185 BELLSOUTH - TN N N WHITE PINE																
295185 BELLSOUTH - TN N TULLAHOMA   295185 BELLSOUTH - TN N N UNION CITY   295185 BELLSOUTH - TN N N UNION CITY   295185 BELLSOUTH - TN N N WAREFACE   295185 BELLSOUTH - TN N N WAREFACE   295185 BELLSOUTH - TN N N WAREFOWN   295185 BELLSOUTH - TN N N WAREFOWN   295185 BELLSOUTH - TN N N WAVERLY   295185 BELLSOUTH - TN N N WAVERLY   295185 BELLSOUTH - TN N N WESTSWEETW   295185 BELLSOUTH - TN N N WHITE PINE   295185 BELLSOUTH - TN N N WHITE P	T									<u> </u>				295185 BELLSOUTH - TN	N	TRIUNE
295185 BELLSOUTH - TN N UNION CITY   1																
295185 BELLSOUTH - TN N UNION CITY																
295185 BELLSOUTH - TN N WARTRACE   295185 BELLSOUTH - TN N N WHITE PINE   295185 BELLSOUTH - TN N N WH														295185 BELLSOUTH - TN	N	UNION CITY
295185 BELLSOUTH - TN N WATRACE										·				295185 BELLSOUTH - TN	N	VANLEER
295185 BELLSOUTH - TN N WATERTOWN   295185 BELLSOUTH - TN N WATERTOWN   295185 BELLSOUTH - TN N N WATERTOWN   295185 BELLSOUTH - TN N N WATERTOWN   295185 BELLSOUTH - TN N WATERTOWN   295185 BELLSOUTH - TN N WHITE PINE   295185 BELLSOUTH - TN N N WHITE PINE   295185 BELLSOUTH - TN N N WHITEHOUSE   295185 BELLSOUTH - TN N N WHITEHOUSE   295185 BELLSOUTH - TN N N WHITEWELL   295185 BELLSOUTH - TN N N WHITEWELL   295185 BELLSOUTH - TN N N WHITEWELL   295185 BELLSOUTH - TN N N WHILDENDER   295185 BELLSOUTH - TN N N WHILDENDER   295185 BELSOUTH - TN N N WHITENDER																
295185 BELLSOUTH - TN N WAVERLY	i				i										N	WATERTOWN
295185 BELLSOUTH - TN N WESTSWEETW   295185 BELLSOUTH - TN N WHITEPINE   295185 BELSOUTH - TN N N WHITEPINE   295185 BELSOUTH - TN N WHITEPINE   295185 BELSOUTH - TN N N WHITEPINE   29518																
295185 BELLSOUTH - TN N WHITE PINE   295185 BELLSOUTH - TN N WHITE PINE   295185 BELLSOUTH - TN N WHITEBUFF   295185 BELLSOUTH - TN N WHITEBUFF   295185 BELLSOUTH - TN N WHITEBUFF   295185 BELLSOUTH - TN N WHITEFULE   295185 BELLSOUTH - TN N N WHITEFULE   295185 BELLSOUTH - TN N WHILD   295185 BELSOUTH - TN N N WHITE   295185 BELSOUTH - TN N WHITE   295185 BELSOUTH - TN N WHITE   295185 BELSOUTH - TN N WHITE   295185 BELSOUTH - TN N N WHITE   295185 BELSOUTH - TN N WHITE   295185 BELSOUTH - TN N WHITE   295185 BELSOUTH - TN N N WHITE   295185 BELSOUTH - TN N WHITE   295185 BELSOUTH - TN N N WHITE   295185 BELSOUTH - TN N WHITE   295185 BELSOUTH - TN N N		1	1		- 1											
295185 BELLSOUTH - TN N WHITEBUFF		1	1		- 1											
295185 BELLSOUTH - TN N WHITEHOUSE   295185 BELLSOUTH - TN N WHITEHOUSE   295185 BELLSOUTH - TN N WHITEVILLE   295185 BELLSOUTH - TN N WHITEVILLE   295185 BELLSOUTH - TN N WHILMAMPT   295185 BELLSOUTH - TN N WILLIAMSPT		1	1 1													
295185 BELLSOUTH - TN			1					1								
295185 BELLSOUTH - TN N WHITWELL   295185 BELLSOUTH - TN N WILLIAMSPT   N WILLI		1	1													
295185 BELLSOUTH - TN N WILLIAMSPT	+	+	+ +		+						<b>—</b>	1				
		1	1													
		1	1 1		<del></del>											WINCHESTER

## EXHIBIT D-2 LIST OF RURAL ILEC STUDY AREAS

Georgia				North Carolina				Virginia				Tennessee		
SAC Study_Area_Name	Rural	RC_ABBRE		Study_Area_Name	Rural	RC_ABBRE		Study_Area_Name	Rural	RC_ABBRE		Study_Area_Name	Rural	RC_ABBRE
3037 Alltel Georgia Communication Corp.	R	ABBEVILLE		Alltel Carolina Inc North	R	ABERDEEN	190248	Scott County Tel. Coop.	R	CLINCHPORT	290557	CenturyTel of Claiborne, Inc.	R	NEWTAZWEL
3037 Alltel Georgia Communication Corp.	R	ADEL	230476	Alltel Carolina Inc North	R	ANSONVILLE	190248		R	DUFFIELD	290557	CenturyTel of Claiborne, Inc.	R	SHARPSCHP
3037 Alltel Georgia Communication Corp.	R	ALAPAHA	230476	Alltel Carolina Inc North	R	BROADWAY	190248	Scott County Tel. Coop.	R	DUNGANNON	290567	UNITED TELEPHONE INTER-MOUNTAI	R	BAILEYTON
3037 Alltel Georgia Communication Corp.	R	ASHBURN	230476	Alltel Carolina Inc North	R	COLUMBUS	190248	Scott County Tel. Coop.	R	FT BLACKMR	290567	UNITED TELEPHONE INTER-MOUNTAI	R	BLOUNTVL
3037 Alltel Georgia Communication Corp.	R	BARWICK	230476	Alltel Carolina Inc North	R	DENTON	190248	Scott County Tel. Coop.	R	NICKELSVL	290567	UNITED TELEPHONE INTER-MOUNTAI	R	BLUFF CITY
3037 Alltel Georgia Communication Corp.	R	BERLIN	230476	Alltel Carolina Inc North	R	GREENCREEK	190248	Scott County Tel. Coop.	R	WILLIAMSML	290567	UNITED TELEPHONE INTER-MOUNTAI	R	BRISTOL
3037 Alltel Georgia Communication Corp.	R	BLUFFTON		Alltel Carolina Inc North	R	GRTQRRCKWL	190567		R	ABINGDON	290567	UNITED TELEPHONE INTER-MOUNTAI		BUTLER
23037 Alltel Georgia Communication Corp.	R	BOSTON		Alltel Carolina Inc North	R	HEMBY BDG	190567		R	BRISTOL	290567	UNITED TELEPHONE INTER-MOUNTAI		CHURCHHI
23037 Alltel Georgia Communication Corp.	D	BROXTON		Alltel Carolina Inc North	R	INDIANTRAL	190567		D	CHILHOWIE	290567	UNITED TELEPHONE INTER-MOUNTAI		ELIZABTHT
	R				R		190567		R D					
3037 Alltel Georgia Communication Corp.	R	BUENAVISTA		Alltel Carolina Inc North	K	KING			K	DAMASCUS	290567	UNITED TELEPHONE INTER-MOUNTAI		ERWIN
3037 Alltel Georgia Communication Corp.	R	BYROMVILLE		Alltel Carolina Inc North	R	LAURELHILL	190567		R	GATE CITY	290567	UNITED TELEPHONE INTER-MOUNTAI		FALLBRAN
3037 Alltel Georgia Communication Corp.	R	CANTON		Alltel Carolina Inc North	R	LEWISVILLE	190567		R	GLADE SPG	290567	UNITED TELEPHONE INTER-MOUNTAI		GREENEVL
3037 Alltel Georgia Communication Corp.	R	CARNESVL	230476	Alltel Carolina Inc North	R	LILESVILLE	190567		R	KONNAROCK	290567	UNITED TELEPHONE INTER-MOUNTAI		HAMPTON
3037 Alltel Georgia Communication Corp.	R	CHATSWORTH		Alltel Carolina Inc North	R	MARSHVILLE	190567	SPRINT / UNITED SOUTHEAST-VA	R	MARION	290567	UNITED TELEPHONE INTER-MOUNTAI	R	JOHNSON
3037 Alltel Georgia Communication Corp.	R	COHUTTA	230476	Alltel Carolina Inc North	R	MATTHEWS	190567	SPRINT / UNITED SOUTHEAST-VA	R	MEADOWVIEW	290567	UNITED TELEPHONE INTER-MOUNTAI	R	JONESBOF
3037 Alltel Georgia Communication Corp.	R	COOLIDGE	230476	Alltel Carolina Inc North	R	MOORESVL	190567		R	MORRISONCY	290567	UNITED TELEPHONE INTER-MOUNTAI	R	KINGSPOR
3037 Alltel Georgia Communication Corp.	R	CUTHBERT		Alltel Carolina Inc North	R	MORVEN	190567	SPRINT / UNITED SOUTHEAST-VA	R	MOUTHWII SN	290567	UNITED TELEPHONE INTER-MOUNTAL	R	LIMESTON
3037 Alltel Georgia Communication Corp.	R	DALTON	230476	Alltel Carolina Inc North	R	NEW SALEM	190567	SPRINT / UNITED SOUTHEAST-VA	R	RICHVALLEY	290567	UNITED TELEPHONE INTER-MOUNTAI	R	MIDWAY SI
3037 Alltel Georgia Communication Corp.	D	DAWSON		Alltel Carolina Inc North	D	NORWOOD	190567		D	SALTVILLE	290567	UNITED TELEPHONE INTER-MOUNTAI		MIDWAY W
	_ r	DOFRUN		Alltel Carolina Inc North	R	OLDTOWN		SPRINT / UNITED SOUTHEAST-VA	n	SUGARGROVE		UNITED TELEPHONE INTER-MOUNTAI		MOSHEIM
3037 Alltel Georgia Communication Corp.	K					OLDTOWN			K		290567			
3037 Alltel Georgia Communication Corp.	R	DOUGLAS		Alltel Carolina Inc North	R	OLIVIN	190479	VERIZON SOUTH INC - VA	R	RICHLANDS	200001	UNITED TELEPHONE INTER-MOUNTAI	R	MOUNTAIN
3037 Alltel Georgia Communication Corp.	R	EASTANOLLE		Alltel Carolina Inc North	K	PEACHLPKTN			1	1	290567	UNITED TELEPHONE INTER-MOUNTAI	R	ROAN MT
3037 Alltel Georgia Communication Corp.	R	EDISON		Alltel Carolina Inc North	R	PINEBLUFF		1				UNITED TELEPHONE INTER-MOUNTAI		STONEY C
3037 Alltel Georgia Communication Corp.	R	ELLAVILLE	230476	Alltel Carolina Inc North	R	RURAL HALL				1	290567	UNITED TELEPHONE INTER-MOUNTAI	R	SULIVNGDI
3037 Alltel Georgia Communication Corp.	R	ENIGMA		Alltel Carolina Inc North	R	SANFORD								
3037 Alltel Georgia Communication Corp.	R	FITZGERALD		Alltel Carolina Inc North	R	STANLEYVL								
3037 Alltel Georgia Communication Corp.	R	FORTGAINES		Alltel Carolina Inc North	R	TRYON		1	1	1				t
23037 Alitel Georgia Communication Corp.	R	FUNSTON		Alltel Carolina Inc North	R	WADESBORO		1	<del>†          </del>	1		i e	<del>                                     </del>	<del>                                     </del>
	n n	HAHIRA			D	WAGRAM		+	+	<del>                                     </del>		<del> </del>	<del>                                     </del>	+
3037 Alltel Georgia Communication Corp.	K			Alltel Carolina Inc North	K			ļ	1	1			<b>-</b>	<del></del>
3037 Alltel Georgia Communication Corp.	К	IDEAL		Alltel Carolina Inc North	К	WAXHAW		<del> </del>	1	1		ļ		
3037 Alltel Georgia Communication Corp.	R	IRWINVILLE		Alltel Carolina Inc North	R	WINGATE			1	1				
3037 Alltel Georgia Communication Corp.	R	JACKSONVL		Atlantic Tel. Membership Corp.	R	BLNGSPGLKS		1				<u> </u>		
3037 Alltel Georgia Communication Corp.	R	JASPER	230468	Atlantic Tel. Membership Corp.	R	BOLIVIA				1				
3037 Alltel Georgia Communication Corp.	R	LAKELAND	230468	Atlantic Tel. Membership Corp.	R	HOLDEN BCH								
3037 Alltel Georgia Communication Corp.	R	LAVONIA		Atlantic Tel. Membership Corp.	R	LONGWOOD								
3037 Alltel Georgia Communication Corp.	R	LYERLY		Atlantic Tel. Membership Corp.	R	SEASIDE			1	1				<b>†</b>
3037 Alltel Georgia Communication Corp.	- i	MANCHESTER		Atlantic Tel. Membership Corp.	D	SHALLOTTE			+					+
3037 Alltel Georgia Communication Corp.	D	MARSHALLVL	220460	Barnardsville Tel. Co. dba TDS Telecom	D	BARNARDSVL			+	+				<del></del>
	R	MARSHALLVL	230469		R				-					
	R	MCRAE			K	BREVARD			1					
3037 Alltel Georgia Communication Corp.	R	MEIGS		Ellerbe Telephone Company	R	ELLERBE								
3037 Alltel Georgia Communication Corp.	R	MENLO		Lexcom Telephone Co.	R	LEXINGTON								
3037 Alltel Georgia Communication Corp.	R	MILLEDGEVL	230483	Lexcom Telephone Co.	R	SOUTHMONT								
3037 Alltel Georgia Communication Corp.	R	MONROE	230483	Lexcom Telephone Co.	R	WELCOME								
3037 Alltel Georgia Communication Corp.	R	MONTEZUMA	230485	MebTel, Inc.	R	MEBANE								
3037 Alltel Georgia Communication Corp.	R	MORGAN	230497	Piedmont Telephone Membership Corp.	R	CHURCHLAND			1					1
3037 Alltel Georgia Communication Corp.	R	MORVEN		Piedmont Telephone Membership Corp	R	REEDS			1					1
23037 Alltel Georgia Communication Corp.	D	MOLII TRIF		Pineville Tel. Co.	D	PINEVILLE			+	+				<del></del>
	D	MT VERNON			D.	LIBERTY-RA			+	+				<del></del>
	R			Randolph Tel. Co.	K				1					
3037 Alltel Georgia Communication Corp.	ĸ	NASHVILLE		Randolph Tel. Membership Corp.	K	BADIN LAKE								<u> </u>
3037 Alltel Georgia Communication Corp.	R	NORMANPARK		Randolph Tel. Membership Corp.	R	BENNETT								
3037 Alltel Georgia Communication Corp.	R	OCILLA		Randolph Tel. Membership Corp.	R	COLERIDGE								
3037 Alltel Georgia Communication Corp.	R	PARROTT	230496	Randolph Tel. Membership Corp.	R	FARMER								
3037 Alltel Georgia Communication Corp.	R	PAVO	230496	Randolph Tel. Membership Corp.	R	HIGHFALLS								
3037 Alltel Georgia Communication Corp.	R	PERRY	230496	Randolph Tel. Membership Corp.	R	JACKSONCRK								
3037 Alltel Georgia Communication Corp.	R	PRESTON		Randolph Tel. Membership Corp.	R	PISGAH		1	1					
3037 Alltel Georgia Communication Corp.	R	QUITMAN		Saluda Mountain Tel. Co. dha TDS Teleco	R	SALUDA		1	1	1		i		<b>†</b>
3037 Alter Georgia Communication Corp.  3037 Alter Georgia Communication Corp.	P	RAY CITY	200 100	Service Tel. Co. dba TDS Telecom	P	FAIR BLUFF		1	+	t		i	<del>                                     </del>	+
	D.	SASSER		Skyline Tel. Membership Corp.	D	BALDWIN		+	+	+		<b> </b>	<del>                                     </del>	+
3037 Alltel Georgia Communication Corp.	IK.				r.			+	1	+		ļ	-	<del></del>
3037 Alltel Georgia Communication Corp.	R	SHELLMAN		Skyline Tel. Membership Corp.	R	BANNER ELK		-	+	-			-	<b>!</b>
3037 Alltel Georgia Communication Corp.	К	SUMMERVL		Skyline Tel. Membership Corp.	K	BEECH MT		<del> </del>	1	1		ļ		<b></b>
3037 Alltel Georgia Communication Corp.	R	TOCCOA		Skyline Tel. Membership Corp.	K	CRESTON			1	1				<b></b>
3037 Alltel Georgia Communication Corp.	R	TRION		Skyline Tel. Membership Corp.	R	GLADECREEK		1				<u> </u>		
3037 Alltel Georgia Communication Corp.	R	TUNNELHILL		Skyline Tel. Membership Corp.	R	LANSING				1				
3037 Alltel Georgia Communication Corp.	R	UNADILLA		Skyline Tel. Membership Corp.	R	NATHANSCRK								
3037 Alltel Georgia Communication Corp.	R	WARM SPG	230501	Skyline Tel. Membership Corp.	R	SCOTTVILLE								
3037 Alltel Georgia Communication Corp.	R	WINDER		Skyline Tel. Membership Corp.	R	SPARTA		1	1	1		i		<b>†</b>
3037 Alltel Georgia Communication Corp.	R	WOODLAND		Skyline Tel. Membership Corp.	R	SUGARGROVE		1	1	1				<b>†</b>
0357 Alitel Georgia Communication Corp.	R	BRASELTON		Skyline Tel. Membership Corp.	R	WATAUGA		†	<del>                                     </del>	<b>†</b>		<del>i</del>		
0357 Alltel Georgia Inc.	D .	BYRON		Sprint/Carolina Telephone & Telegraph C	P	ANGIFR		†	+	+		<del> </del>	<del>                                     </del>	
	r.							<b>+</b>	+	1			-	
0357 Alltel Georgia Inc.	K	CAIRO		Sprint/Carolina Telephone & Telegraph Co		ATLANTIC		ļ	1	1			<b>-</b>	<del></del>
0357 Alltel Georgia Inc.	R	CALVAYRENO	230470	Sprint/Carolina Telephone & Telegraph C		AULANDER								ļ
0357 Alltel Georgia Inc.	R	CARLTON		Sprint/Carolina Telephone & Telegraph Co		AURORA			1	1				
357 Alltel Georgia Inc.	R	CENTERVL		Sprint/Carolina Telephone & Telegraph Co	R	AYDEN			$\bot$					
357 Alltel Georgia Inc.	R	COLBERT	230470	Sprint/Carolina Telephone & Telegraph Co	R	BAILEY								
357 Alltel Georgia Inc.	R	COMER	230470	Sprint/Carolina Telephone & Telegraph Co	R	BATH								
0357 Alltel Georgia Inc.	R	COMMERCE		Sprint/Carolina Telephone & Telegraph Co		BAYBORO		1	1	1		i		
0357 Alitel Georgia Inc.	D	DANIELSVL	230470	Sprint/Carolina Telephone & Telegraph Co		BEAUFORT		1	+	1		1	<del>                                     </del>	
0357 Alltel Georgia Inc.	P.	HOMER				BELHAVEN		+	+	<del>                                     </del>		<del> </del>	<del>                                     </del>	+
	ĸ			Sprint/Carolina Telephone & Telegraph Co				ļ	1	1			<b>-</b>	<del></del>
0357 Alltel Georgia Inc.	R	ILA		Sprint/Carolina Telephone & Telegraph Co	(K	BENSON								1
0357 Alltel Georgia Inc.	R	JEFFERSON		Sprint/Carolina Telephone & Telegraph Co	R	BETHEL								
0357 Alltel Georgia Inc.	R	LEXINGTON		Sprint/Carolina Telephone & Telegraph Co		BEULAVILLE						<u> </u>		
0357 Alltel Georgia Inc.	R	MAXEYS		Sprint/Carolina Telephone & Telegraph Co		BLADENBORO								
0357 Alltel Georgia Inc.	R	MAYSVILLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	BONLEE		1	1	1		1		
0357 Alitel Georgia Inc.	R	NICHOLSON		Sprint/Carolina Telephone & Telegraph C	R	BUXTON		1	1	1		i	1	t
0357 Alitel Georgia Inc.	D.	PENDERGRSS		Sprint/Carolina Telephone & Telegraph Co		CARTHAGE		1	+	+		i e	<del>                                     </del>	
0357 Alitel Georgia Inc.	P.	UNIONPOINT	230470	Sprint/Carolina Telephone & Telegraph Co	1	CHADBOURN		+	+	<del>                                     </del>		<del> </del>	<del>                                     </del>	+
	r\	WHITE PL		Sprint/Carolina Telephone & Telegraph Co	, , , , , , , , , , , , , , , , , , ,	CLARKTON		+		1		ļ		
0357 Alltel Georgia Inc.	R													

	2 - The entirety of each of the rural ILEC Georgia	otaay	1 41040 101 074, 110 17		North Carolina				Virginia				Tennessee		
SAC	Study_Area_Name	Pural	RC ABBRE	SAC		Rural	RC ABBRE	SAC	Study_Area_Name	Pural	RC ABBRE	SAC	Study_Area_Name	Pural	RC ABBRE
		Kuiai	WINTERVI			Ruiai		JAC	Study_Area_Name	Kurai	KC_ABBKE	JAC	Study_Area_Name	Kuiai	KC_ABBKE
	Alltel Georgia Inc.	R		230470	Sprint/Carolina Telephone & Telegraph Co	R	CLAYTON								
	Bulloch County Rural Tel. Coop. Inc.	R	ANDERSON		Sprint/Carolina Telephone & Telegraph Co		CLINTON								
	Bulloch County Rural Tel. Coop. Inc.	R	BROOKLET		Sprint/Carolina Telephone & Telegraph Co		COLERAIN								i
220348	Bulloch County Rural Tel. Coop. Inc.	R	CLITO	230470	Sprint/Carolina Telephone & Telegraph Co	R	COLUMBIA								
220348	Bulloch County Rural Tel. Coop. Inc.	R	NEVILS	230470	Sprint/Carolina Telephone & Telegraph Co	R	CONWAY								
220348	Bulloch County Rural Tel. Coop. Inc.	R	PORTAL	230470	Sprint/Carolina Telephone & Telegraph Co	R	CRESWELL								
	Bulloch County Rural Tel. Coop. Inc.	D	STILSON		Sprint/Carolina Telephone & Telegraph Co	D	DUNN								
		N .					FLIZABTHTN	_							
	Coastal Utilities Inc.	K	HINESVILLE		Sprint/Carolina Telephone & Telegraph Co	K		_							
	Coastal Utilities Inc.	R	Keller		Sprint/Carolina Telephone & Telegraph Co	R	ELM CITY								
220356	Coastal Utilities Inc.	R	MIDWAY	230470	Sprint/Carolina Telephone & Telegraph Co	R	ENFIELD								1
220356	Coastal Utilities Inc.	R	RICHMONDHL	230470	Sprint/Carolina Telephone & Telegraph Co	R	ENGELHARD								
220362	Frontier Communications of Fairmount, LL	R	FAIRMOUNT	230470	Sprint/Carolina Telephone & Telegraph Co	R	FAISON								
220362	Frontier Communications of Fairmount, LL	R	RANGER	230470	Sprint/Carolina Telephone & Telegraph Co	R	FARMVILLE								
	Frontier Communications of Georgia, LLC		REGISTER		Sprint/Carolina Telephone & Telegraph Co		FAYETTEVL								
	Frontier Communications of Georgia, ELC	D	STATESBORO		Sprint/Carolina Telephone & Telegraph Co		FOUNTAIN								
		R	ALAMO	230470	Sprint/Carolina Telephone & Telegraph Co	R	FOUR OAKS	_							
	Georgia Alltel Telecom, Inc.	R			Sprint/Carolina Telephone & Telegraph Co	R									
	Georgia Alltel Telecom, Inc.	R	CLAYTON	230470		R	FRANKLINTN								
223036	Georgia Alltel Telecom, Inc.	R	COLLINS	230470	Sprint/Carolina Telephone & Telegraph Co	R	FREMONT								1
223036	Georgia Alltel Telecom, Inc.	R	DANVILLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	FUQUAYVRIN								
223036	Georgia Alltel Telecom, Inc.	R	DILLRDMTCY	230470		R	GARLAND		i e						
		D.	DONAL SONVI		Sprint/Carolina Telephone & Telegraph Co	D	GIBSONVI								
223030	Georgia Alltel Telecom, Inc.	r.						_							
	Georgia Alltel Telecom, Inc.	R	FARGO		Sprint/Carolina Telephone & Telegraph Co	R	GOLDSTON	_							
223036	Georgia Alltel Telecom, Inc.	R	FOLKSTON	230470	Sprint/Carolina Telephone & Telegraph Co	K	GREENVILLE						<u> </u>		
	Georgia Alltel Telecom, Inc.	R	GLENNVILLE		Sprint/Carolina Telephone & Telegraph Co		GRIFTON						l		
223036	Georgia Alltel Telecom, Inc.	R	GRAY	230470	Sprint/Carolina Telephone & Telegraph Co	R	HALIFAX						1		
	Georgia Alltel Telecom, Inc.	R	HADDOCK	230470		R	HAMILTON		1				İ		
223036	Georgia Alltel Telecom, Inc.	R	HOMERVILLE		Sprint/Carolina Telephone & Telegraph Co	R	HAVELOCK		†				i	1	
		D		230470			HENDERSON		<del> </del>				1		
	Georgia Alltel Telecom, Inc.	rx D	IRON CITY						ł				1		
223036	Georgia Alltel Telecom, Inc.	ĸ	JAKIN	230470			HOLLYRIDGE		ļ						
	Georgia Alltel Telecom, Inc.	R	JEFFERSNVL		Sprint/Carolina Telephone & Telegraph Co		JACKSON						l		
223036	Georgia Alltel Telecom, Inc.	R	KENSINGTON	230470	Sprint/Carolina Telephone & Telegraph Co	R	JACKSONVL								
223036	Georgia Alltel Telecom, Inc.	R	LA FAYETTE	230470		R	KENANSVL		1				i		
222026	Georgia Alltel Telecom, Inc.	D	LKSINCLAIR		Sprint/Carolina Telephone & Telegraph Co	D	KENLY								r e
		Γ.													
	Georgia Alltel Telecom, Inc.	ĸ	LUDOWICI		Sprint/Carolina Telephone & Telegraph Co	K	KERNERSVL								
223036	Georgia Alltel Telecom, Inc.	R	MILAN		Sprint/Carolina Telephone & Telegraph Co	R	KINSTON								
223036	Georgia Alltel Telecom, Inc.	R	MONTROSE	230470	Sprint/Carolina Telephone & Telegraph Co	R	LA GRANGE								1
	Georgia Alltel Telecom, Inc.	R	NOBLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	LEWISTON								
223036	Georgia Alltel Telecom, Inc.	R	ODUM	230470	Sprint/Carolina Telephone & Telegraph Co	R	LILLINGTON								
	Georgia Alltel Telecom, Inc.	D	PINEVIEW	220470	Sprint/Carolina Telephone & Telegraph Co	D	LITTLETON								r e
		Γ.			Sprint/Carolina Telephone & Telegraph Co			_				_			
	Georgia Alltel Telecom, Inc.	ĸ	PITTS			K	LKWACCAMAW								
	Georgia Alltel Telecom, Inc.	R	REBECCA		Sprint/Carolina Telephone & Telegraph Co	R	LOUISBURG								1
223036	Georgia Alltel Telecom, Inc.	R	REIDSVILLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	LUCAMA								i
223036	Georgia Alltel Telecom, Inc.	R	REYNOLDSVL	230470	Sprint/Carolina Telephone & Telegraph Co	R	MAMIE								
	Georgia Alltel Telecom, Inc.	R	RHINF		Sprint/Carolina Telephone & Telegraph Co	R	MARSHALLBG								
	Georgia Alltel Telecom, Inc.	D.	RINCON		Sprint/Carolina Telephone & Telegraph Co	D.	MAXTON								
223030	Georgia Aliter Telecom, Inc.	r.				K		_							
	Georgia Alltel Telecom, Inc.	R	ROCHELLE		Sprint/Carolina Telephone & Telegraph Co	R	MAYSVILLE								
	Georgia Alltel Telecom, Inc.	R	SCREVEN		Sprint/Carolina Telephone & Telegraph Co	R	MOREHEADCY								
223036	Georgia Alltel Telecom, Inc.	R	SPRINGFLD	230470	Sprint/Carolina Telephone & Telegraph Co	R	MOSS HILL								
223036	Georgia Alltel Telecom, Inc.	R	ST GEORGE	230470	Sprint/Carolina Telephone & Telegraph Co	R	MURFREESBO								
	Georgia Alltel Telecom, Inc.	P	SYLVANIA		Sprint/Carolina Telephone & Telegraph Co	P	NASHVILLE								
222026	Georgia Alltel Telecom, Inc.	D.	THOMASTON	230470	Sprint/Carolina Telephone & Telegraph Co	D	NEW BERN								
		R		230470		R		_							
	Georgia Alltel Telecom, Inc.	R	UVALDA			R	NEWPORT								
	Georgia Alltel Telecom, Inc.	R	VILLANOW		Sprint/Carolina Telephone & Telegraph Co	R	NEWTON GRV								1
	Georgia Alltel Telecom, Inc.	R	YATESVILLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	NORLINA								
220368	Hart Telephone Company, Inc.	R	HARTWELL	230470	Sprint/Carolina Telephone & Telegraph Co	R	OCRACOKE								
	Pembroke Tel. Co. Inc.	R	ELLABELLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	ORIENTAL								
	Pembroke Tel. Co. Inc.	R	PEMBROKE	230470			OXEORD		1				İ		
	Pineland Tel. Coop. Inc.	D	ADRIAN		Sprint/Carolina Telephone & Telegraph Co	D	PARKTON	_	†	<b>-</b>			<del> </del>	-	
		rK				n.		_	+			_	<del> </del>	-	
	Pineland Tel. Coop. Inc.	ĸ	BARTOW	230470	Sprint/Carolina Telephone & Telegraph Co	K	PINEHURST		ļ				ļ		
	Pineland Tel. Coop. Inc.	R	COBBTOWN	230470	Sprint/Carolina Telephone & Telegraph Co	K	PINETOPS								
	Pineland Tel. Coop. Inc.	R	DAVISBORO		Sprint/Carolina Telephone & Telegraph Co	R	PINK HILL						l		
220377	Pineland Tel. Coop. Inc.	R	KITE	230470	Sprint/Carolina Telephone & Telegraph Co	R	PITTSBORO								
220377	Pineland Tel. Coop. Inc.	R	LEXSY	230470	Sprint/Carolina Telephone & Telegraph Co	R	PLYMOUTH						İ		
	Pineland Tel. Coop. Inc.	R	METTER		Sprint/Carolina Telephone & Telegraph Co	R	POLLOCKSVL		1				i		
	Pineland Tel. Coop. Inc.	P	MIDVILLE		Sprint/Carolina Telephone & Telegraph Co		PRINCETON		<del> </del>				1		
		.`	OAK PARK				RAFFORD		<b>†</b>	<b>-</b>		_	1	-	
	Pineland Tel. Coop. Inc.	r<			Sprint/Carolina Telephone & Telegraph Co				ł	<b>—</b>			1		
	Pineland Tel. Coop. Inc.	R	TWIN CITY		Sprint/Carolina Telephone & Telegraph Co		REDSPRINGS								-
	Planters Telephone Rural Telephone Co-c	R	DOVER		Sprint/Carolina Telephone & Telegraph Co		RICHLANDS						l		
220378	Planters Telephone Rural Telephone Co-c	R	GUYTON	230470	Sprint/Carolina Telephone & Telegraph Co	R	RICHSQUARE						l		
	Planters Telephone Rural Telephone Co-	R	HILLTONIA		Sprint/Carolina Telephone & Telegraph Co	R	ROANOKERPD								
	Planters Telephone Rural Telephone Co-c	R	NEWINGTON		Sprint/Carolina Telephone & Telegraph Co	R	ROBBINS		†				†		
			SO GUYTON				ROBERSONVI	_	†	<b>-</b>			<del> </del>	-	
	Planters Telephone Rural Telephone Co-o	r.			Sprint/Carolina Telephone & Telegraph Co	D		_	ł			_		-	
	Wilkes Tel. & Elec. Co. Inc.	ĸ	CRAWFORDVL	2304/0	Sprint/Carolina Telephone & Telegraph Co	K	ROCKYMOUNT		<u> </u>				1		
	Wilkes Tel. & Elec. Co. Inc.	R	LINCOLNTON		Sprint/Carolina Telephone & Telegraph Co		ROSE HILL						<u> </u>		
220394	Wilkes Tel. & Elec. Co. Inc.	R	METASVILLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	ROSEBORO			1			1		·
220394	Wilkes Tel. & Elec. Co. Inc.	R	RAYLE	230470	Sprint/Carolina Telephone & Telegraph Co	R	ROXOBEL								
220394	Wilkes Tel. & Elec. Co. Inc.	R	TIGNALL		Sprint/Carolina Telephone & Telegraph Co	R	SCOTLDNECK		1				i		
	Wilkes Tel. & Elec. Co. Inc.	P	WASHINGTON		Sprint/Carolina Telephone & Telegraph Co		SEABOARD		†				i	1	
220394	TTIINGS TOI, OLEIGU, OU, ITIC.	13	WAGIIINGTUN				SILER CITY	_	+			_	<del> </del>	-	
lacksquare				2304/0	Sprint/Carolina Telephone & Telegraph Co	K			<u> </u>				1		
					Sprint/Carolina Telephone & Telegraph Co	K	SMITHFIELD								
				230470	Sprint/Carolina Telephone & Telegraph Co	R	SNEADSFRRY						1		
				230470	Sprint/Carolina Telephone & Telegraph Co	R	SNOW HILL								
		1			Sprint/Carolina Telephone & Telegraph Co		SOUTHEPINS		1				İ		
-		<del>                                     </del>	<del>                                     </del>	230470		P	SPRINGHOPE		†				i	1	
$\vdash$		<b>—</b>	l		opinion contract to the contract of the contra	D.	ST PAULS	_	+			_	<del> </del>	-	
		<b>_</b>	ļ		Sprint/Carolina Telephone & Telegraph Co				ł	<b>—</b>			1		
lacksquare					Sprint/Carolina Telephone & Telegraph Co		STANTONSBG		<u> </u>				1		
L			<u> </u>	230470	Sprint/Carolina Telephone & Telegraph Co	R	SWANQUARTR		<u> </u>				<u> </u>		

SAC Study_Ana_Name	Virginia Tonnessee  Rural RC_ABBRE SAC Study_Area_Name Rural RC_ABBRE  SAC Study_Area_Name Rural RC_ABBRE  SAC Study_Area_Name Rural RC_ABBRE
200470   SprintCarolina Telephone & Telegraph CR   TARBORCOT	
230470   SprintCarolina Telaphone & Telaphon CR   TARBORTO	
230470   SprintCarolina Telephone & Telegaph CR   TARBARUS	
203070   SprintCardina Telephone & Telepaph CR   TOPSALL IS	
230470   SprintCarolina Telephone & Telepaph CR   MAKEBGRO	
203470   SprintCarolina Telephone & Telegraph CR   VANCEBORD	
203470   SprintCarolina Telephone & Telegraph C R   VASS	
200470   SprintCarolina Telephone & Telegraph CR   WALLACE	
203470   Sprint/Carolina Telephone & Telegraph CR   WALLACE	
203470   Sprint/Carolina Telephone & Telegraph CR   WARRENTON	
203470   Sprint/Carolina Telephone & Telegraph CR   WASHINGTON	
203470   Sprint/Carolina Telephone & Telepapa C/R   WASHINGTON	
204770   Sprint/Carolina Teleghone & Telegraph C R   WALDON	
200470   Sprint/Carolina Teleghone & Telegraph C R   WELDON	
230477   Sprint/Carolina Telephone & Telegraph CR   WHISPEPINS	
20470 Sprint/Carolina Telephone & Telegraph C/R WHITAKERS	
20470 Sprint/Carolina Telephone & Telegraph C/R WILLMASTN	
239470 Sprint/Carolina Telephone & Telegraph C/R WILLMASTN	
220470   Sprint/Cardinal Telephone & Telegraph C R   WILSON	
230470   Sprint/Carolina Telephone & Telegraph CR   WINDSOR	
230471   Sprint/Carolina Telephone Campany - Nort R	
230471   Sprirt/Central Telephnoe Company - Nort R   ASHEBORO	
230471   Sprint/Central Telephone Company - Nort R   BETHLEHEM	
230471   Sprint/Central Telephone Company - Nort R   BISCOE	
230471   Sprint/Central Telephone Company - Nort R	
230471   Sprint/Central Telephone Company - Nort R   CANDOR	
230471   Sprint/Central Telephone Company - Nort R	
230471   Sprint/Central Telephone Company - Nor R   DANBURY	
230471   Sprint/Central Telephone Company - Nort R   DOBSON	
230471   Sprint/Central Telephone Company - Nort R   EDEN	
230471   Sprint/Central Telephone Company - Nort R   ELKIN	
230471   Sprint/Central Telephone Company - Nort R   GRANITEFLS	
230471   Sprint/Central Telephone Company - Nort R	
230471   Sprint/Central Telephone Company - Norl R	
230471   Sprint/Central Telephone Company - Non R   HILLSBORGH	
230471   Sprint/Central Telephone Company - Nort R   MAISSON	
230471   Sprint/Central Telephone Company - Norn R   MADISON	
230471   Sprint/Central Telephone Company - Nort R   MOCKSVILE	
230471   Sprint/Central Telephone Company - Nort R   MOUNT AIRY	
230471   Sprint/Central Telephone Company - Nort R   MT GILEAD	
230471   Sprint/Central Telephone Company - Nort R   MT VIEW	
230471   Sprint/Central Telephone Company - Nort R   MULBERRY	
230471   Sprint/Central Telephone Company - Nort R   NOWILKESBO	
230471   Sprint/Central Telephone Company - Non R	
230471   Sprint/Central Telephone Company - Nort R   QUAKER GAP	
230471   Sprint/Central Telephone Company - Non! R   RAMSEUR	
230471   Sprint/Central Telephone Company - Nort R   ROARINGGAP	
230471   Sprint/Central Telephone Company - Nort   ROXBORO	
230471   Sprint/Central Telephone Company - Nort   SANDYRIDGE	
230471   Sprint/Central Telephone Company - Nort   SEAGROVE	
230471   Sprint/Central Telephone Company - Nort R   SHERILLSFD	
230471   Sprint/Central Telephone Company - Norl R   STATE ROAD	
230471   Sprint/Central Telephone Company - Non R   STONEVILE	
230471   Sprint/Central Telephone Company - Non R   TIMBERLAKE	
230471   Sprint/Central Telephone Company - Non! R   TROY	
230471   Sprint/Central Telephone Company - Nort   NALDESE	
230471   Sprint/Central Telephone Company - Nort   VIRGILINA     230471   Sprint/Central Telephone Company - Nort   WALKERTOWN     230471   Sprint/Central Telephone Company - Nort   WALKUTCOVE     230471   Sprint/Central Telephone Company - Nort   WALNUTCOVE     230471   Sprint/Central Telephone Company - Nort   WEST END     230471   Sprint/Central Telephone Company - Nort   WEST END     230471   Sprint/Central Telephone Company - Nort   WEST END	
230471   Sprint/Central Telephone Company - Nort   VIRGILINA     230471   Sprint/Central Telephone Company - Nort   WALKERTOWN     230471   Sprint/Central Telephone Company - Nort   WALKUTCOVE     230471   Sprint/Central Telephone Company - Nort   WALNUTCOVE     230471   Sprint/Central Telephone Company - Nort   WEST END     230471   Sprint/Central Telephone Company - Nort   WEST END     230471   Sprint/Central Telephone Company - Nort   WEST END	
230471   Sprint/Central Telephone Company - Nort   R   WALKERTOWN	
230471   Sprint/Central Telephone Company - Nort R   WALNUTCOVE	
230471 Sprint/Central Telephone Company - Nort R WJEFFERSON	
230471 Sprint/Central Telephone Company - Nort R WJEFFERSON	
230471 Sprint/Central Telephone Company - Nort R YADKINVL YADKINVL	
230502 Star Tel. Membership Corp. R ABBOTTSBG	
230502 Star Tel. Membership Corp. R COHARIE	
230502 Star Tel. Membership Corp. R CYPRESSCRK	
230502 Star Tel. Membership Corp. R HARRELLS	
230502 Star Tel. Membership Corp. R HERRING	
230502 Star Tel. Membership Corp. R KELLY	
230502 Star Tel. Membership Corp. R LISBON	
230502 Star Tel. Membership Corp. R SIX RUN	
230502 Star Tel. Membership Corp. R SOUTHRIVER	
230502 Star Tel. Membership Corp. R WHITE OAK	
230503 Surry Tel. Membership Corp. R BEULAH	
230503 Surry Tel. Membership Corp. R LEVELCROSS	<del></del>
230503 Surry Tel. Membership Corp. R RED BRUSH	<del></del>
230503 Surry Tel. Membership Corp. R SHOALS	<del>-                                    </del>
230503 Sury Tel. Membership Corp. R WESTFIELD	<del>-                                    </del>
230503 Surry Tel. Membership Corp. R ZEPHYR	<del>-                                    </del>
2303474 The Control Telephone Company, Inc. R ALBEMARLE	
230474 The Concord Telephone Company, Inc.   R. BADIN	
230474 The Concord Telephone Company, Inc. R CHNGRVLNDS	
230474 THE CONCORD RESIDENCE COMBANY, INC. IN ICHNORVENDS	
230474 The Concord Telephone Company, Inc. R CONCORD	
230474   The Concord Telephone Company, Inc.   R   CONCORD     230474   The Concord Telephone Company, Inc.   R   HARRISBURG	
230474   The Concord Telephone Company, Inc.   R   CONCORD	
230474   The Concord Telephone Company, Inc.   R   CONCORD     230474   The Concord Telephone Company, Inc.   R   HARRISBURG	

Geor	rgia		North Card	lina				Virgi	inia			Tenne	essee	
SAC Study_Area_Name	Rural RC_ABBRE	SA	C Study_Area_Name	Rural	RC_ABBRE	S	AC	Study_Area_Name	Rural	RC_ABBRE	SAC	Study_Area_Name	Rural	RC_ABBRE
			505 Tri-County Tel. Membership Corp.	R	PIKE ROAD									
		230	505 Tri-County Tel. Membership Corp.	R	PINETOWN									
			505 Tri-County Tel. Membership Corp.	R	SIDNEY									
		230	510 Wilkes Telephone Membership Corp	oratio R	BOOMER									
			510 Wilkes Telephone Membership Corp		CHAMPION									
			510 Wilkes Telephone Membership Corp		CLINGMAN									
		230	510 Wilkes Telephone Membership Corp	oratio R	LOMAX									
			511 Yadkin Valley Tel. Membership Corp		ADVANCE									
		230	511 Yadkin Valley Tel. Membership Corp	. R	BROOKS									
		230	511 Yadkin Valley Tel. Membership Corp	. R	COOLEEMEE									
			511 Yadkin Valley Tel. Membership Corp		COURTNEY									
		230	511 Yadkin Valley Tel. Membership Corp	. R	EAST BEND									
		230	511 Yadkin Valley Tel. Membership Corp	. R	FORBUSH									
		230	511 Yadkin Valley Tel. Membership Corp	. R	HARMONY			·						
		230	511 Yadkin Valley Tel. Membership Corp	. R	IJAMES									
		230	511 Yadkin Valley Tel. Membership Corp	. R	NEW HOPE									
		230	511 Yadkin Valley Tel, Membership Corp	. R	UNIONGROVE									

#### REDACTED VERSION FOR PUBLIC INSPECTION

#### **Exhibit E**

### SunCom's Five Year Plan for Network Improvements Due to the Receipt of High-Cost Support

The attached spreadsheet [NOT INCLUDED WITH REDACTED VERSION] demonstrates that SunCom will use the universal service support funds that it receives for maintaining and improving service in a manner that would not occur absent receipt of such support. The first page of the spreadsheet lists [REDACTED] cell sites in rural portions of [REDACTED] BTAs in which usage is low, due to the low population densities of the relatively rural areas that these cell sites serve, and accordingly the cost of operating these cell sites exceeds the revenues attributable to them by a total of over [REDACTED] per year. In the absence of universal service support, SunCom would have to decommission these highly unprofitable cell sites. However, if SunCom receives ETC designation and universal service support, it will continue operating these [REDACTED] cell sites.

The second page of the spreadsheet provides a list of [REDACTED] cell sites that SunCom would like to construct in rural portions of [REDACTED] BTAs – at a total cost of [REDACTED] – over the next five years. It would not be profitable to construct these cell sites if universal service funding is unavailable, but if SunCom receives ETC designation it plans to construct these sites.

The third page of the spreadsheet lists the operating costs associated with the **[REDACTED]** cell sites referred to in the preceding paragraph. SunCom expects to incur over **[REDACTED]** per year in operating costs on these cell sites. Again, these cell sites will be constructed only if SunCom receives ETC designation and obtains access to high-cost universal service support.

The parameters of these build-out plans may change over time in response to changes in customer demand and other marketplace conditions. At the present time, however, these plans constitute a good-faith estimate of the universal service benefits – due to expanded coverage and improved signal strength and service quality – that rural consumers in Georgia, North Carolina, Virginia, and Tennessee will enjoy as a result of the Commission's designating SunCom as an ETC.

## EXHIBIT F DECLARATION OF CHARLES KALLENBACH

#### **Exhibit F**

#### **Declaration of Charles Kallenbach**

Pursuant to 47 C.F.R. § 1.16, Charles Kallenbach declares under penalty of perjury the following:

- 1. My name is Charles Kallenbach and I serve as Senior Vice President for Legal and Regulatory Affairs for SunCom Wireless, Inc. ("SunCom"). My business address is 1100 Cassatt Road, Berwyn, PA 19312. I am an authorized representative of SunCom with regard to SunCom's Petition for Designation as an Eligible Telecommunications Carrier in Georgia, North Carolina, Tennessee, and Virginia.
- 2. I have read the foregoing Petition and all information therein is true and correct to the best of my knowledge, information and belief.
- 3. <u>High-Cost Certification</u>. SunCom certifies that all high-cost universal service support received in Georgia, North Carolina, Tennessee, and Virginia including High-Cost Model Support, Interstate Access Support, High Cost Loop Support, Local Switching Support, and Interstate Common Line Support will be used only for the provision, maintenance, and upgrading of services and facilities for which the support is intended.
- 4. Anti-Drug Abuse Certification. To the best of my knowledge, the applicant referred to in the foregoing Petition, including all officers, directors, or persons holding 5% or more of the outstanding stock or shares (voting and/or non-voting) of the applicant as specified by Section 1.2002(b) of the Commission's rules, are not subject to a denial of federal benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

Executed on June 23, 2005.

Charles Kallenbach

Senior Vice President for Legal and

Regulatory Affairs SunCom Wireless, Inc.